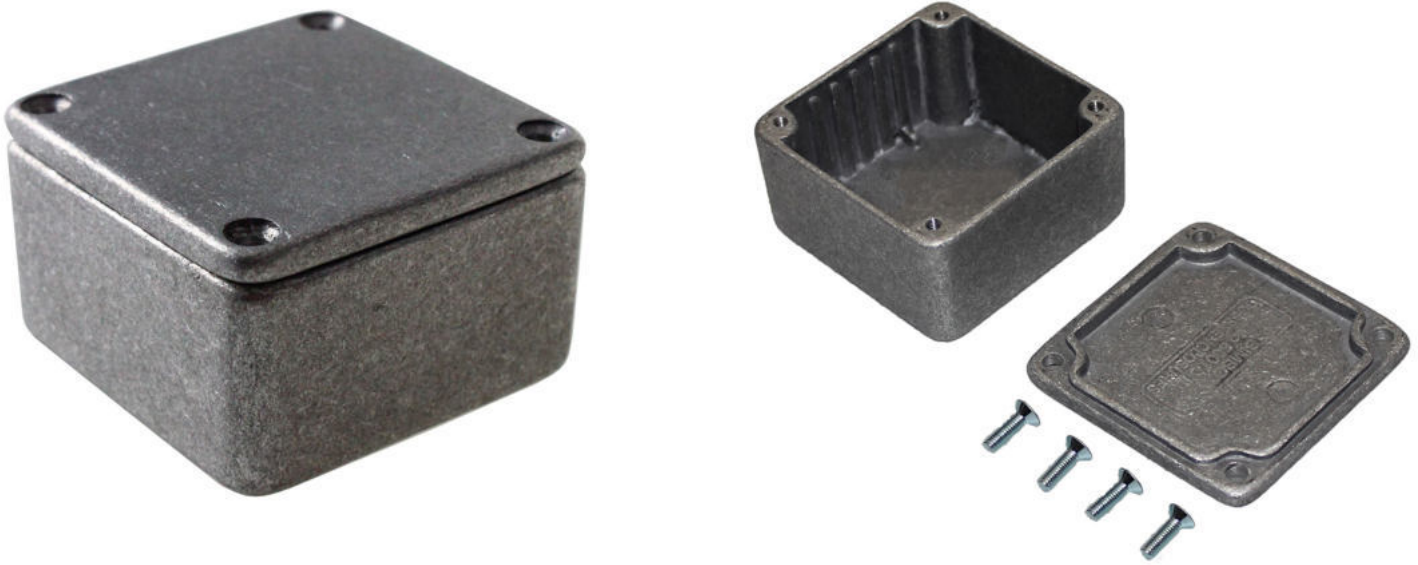




Metallic Enclosures



Industrial Electronics IP54 Aluminium Enclosure

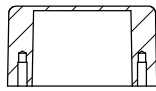


PRODUCT INFORMATION

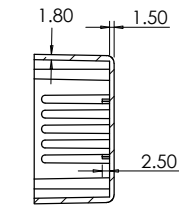
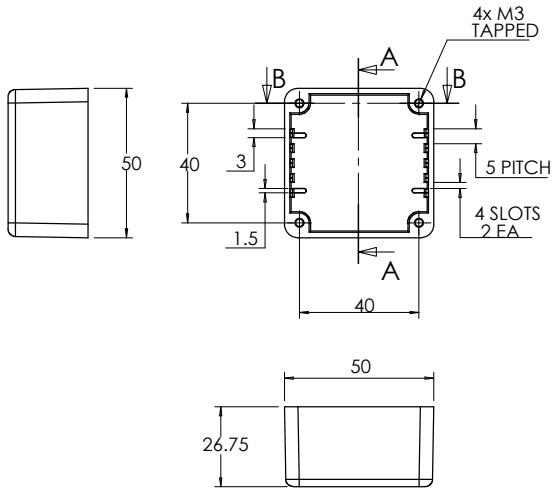
- Highly durable robust aluminium diecast boxes with RFI shielding properties.
- Diecast aluminium
- Lid mounted by four M3 machine screws
- Temperature resistant up to 260 degrees C (without gasket)
- Highly Durable and shock resistant
- Vertical guides for PCB fixing
- Designed to meet the requirements of IP54
- Or additionally, IP65 with the gasket accessory

ITEM No.	COLOUR	EXTERNAL DIMENSION(mm)
RND 455-00036	Grey	50 x 50x 31
RND 455-00037	Grey	101 x 50 x 26
RND 455-00038	Grey	112 x 62 x 31
RND 455-00039	Grey	120 x 66 x 40
RND 455-00040	Grey	152 x 82 x 50
RND 455-00041	Grey	192 x 112 x 61
RND 455-00042	Grey	121 x 95 x 61

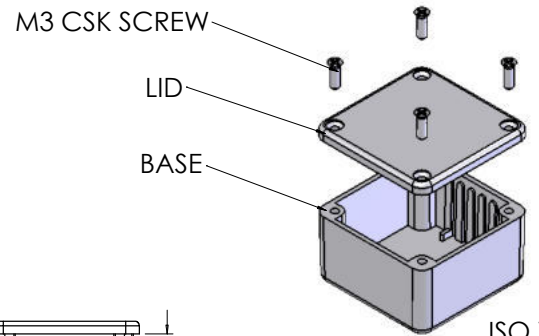
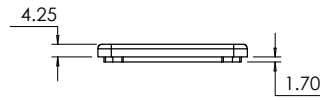
RND 455-00036



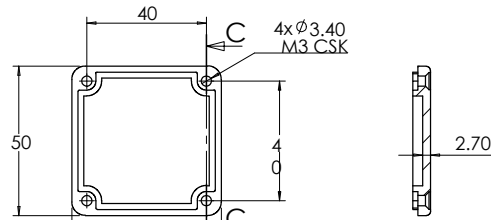
SECTION B-B



SECTION A-A



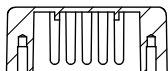
ISO VIEW
1:2



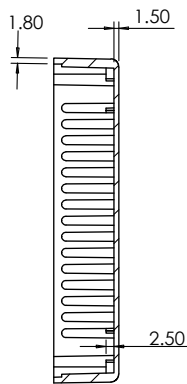
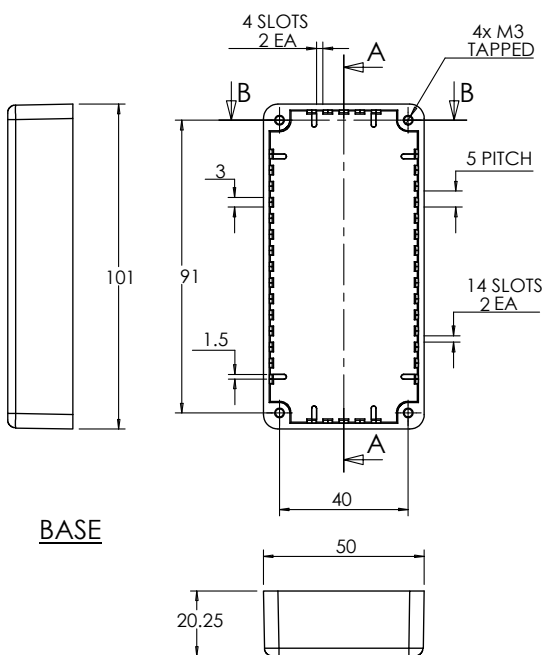
SECTION C-C

LID

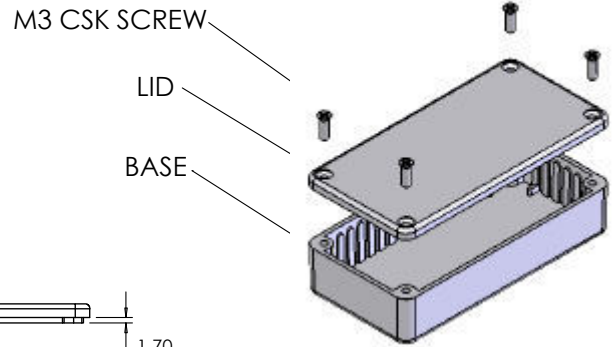
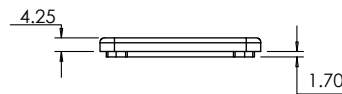
RND 455-00037



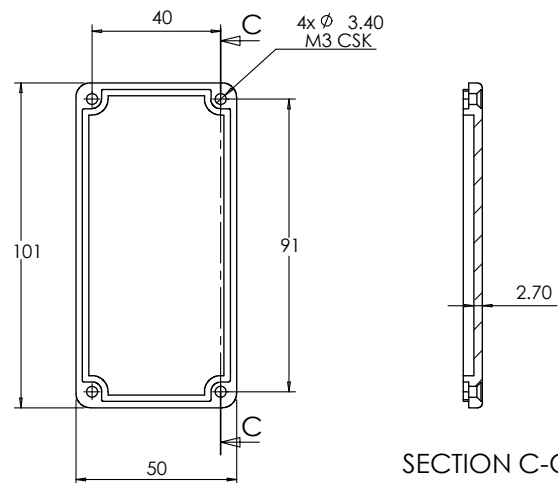
SECTION B-B



SECTION A-A



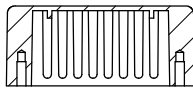
ISO VIEW



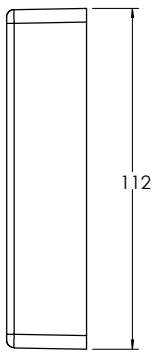
SECTION C-C

LID

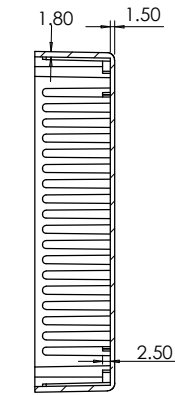
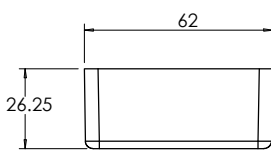
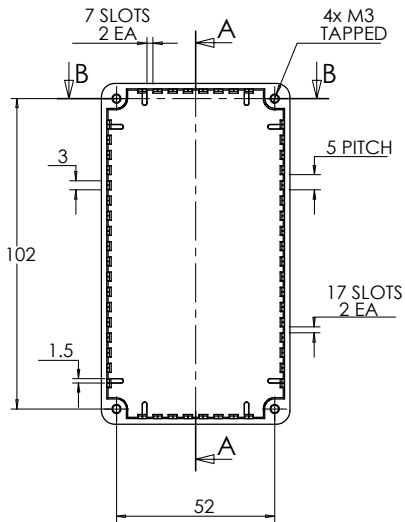
RND 455-00038



SECTION B-B



BASE

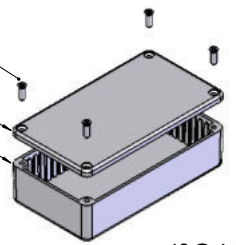


SECTION A-A

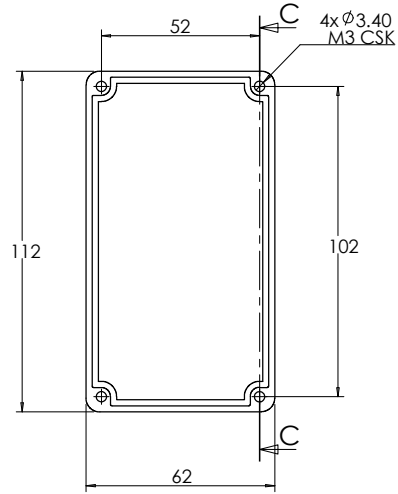


M3 CSK SCREW

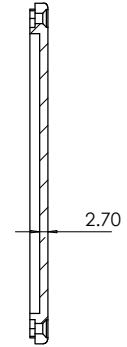
LID
BASE



ISO VIEW
1:3

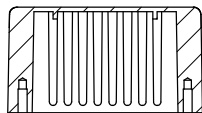


SECTION C-C

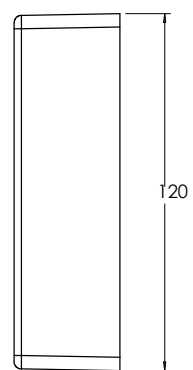


LID

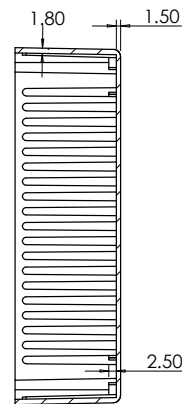
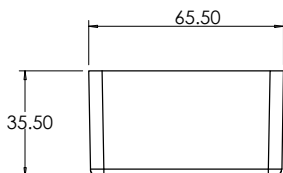
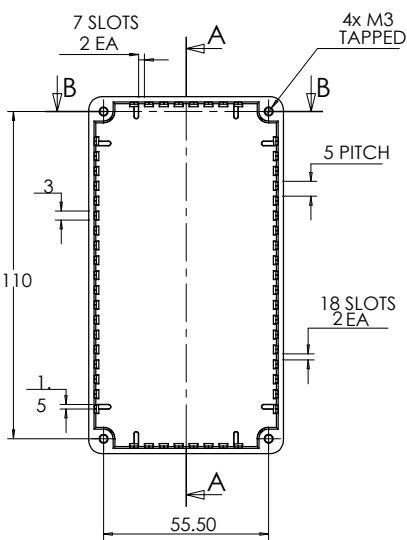
RND 455-00039



SECTION B-B



BASE

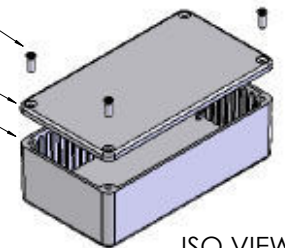


SECTION A-A

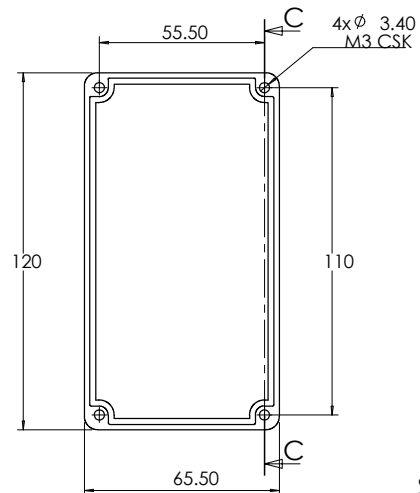


M3 CSK SCREW

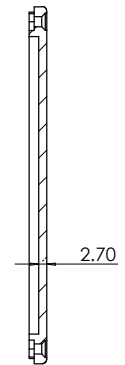
LID
BASE



ISO VIEW
1:3

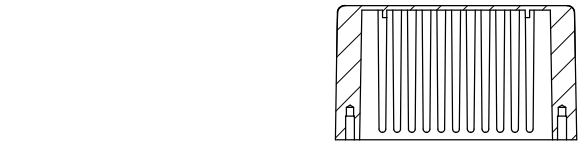


SECTION C-C

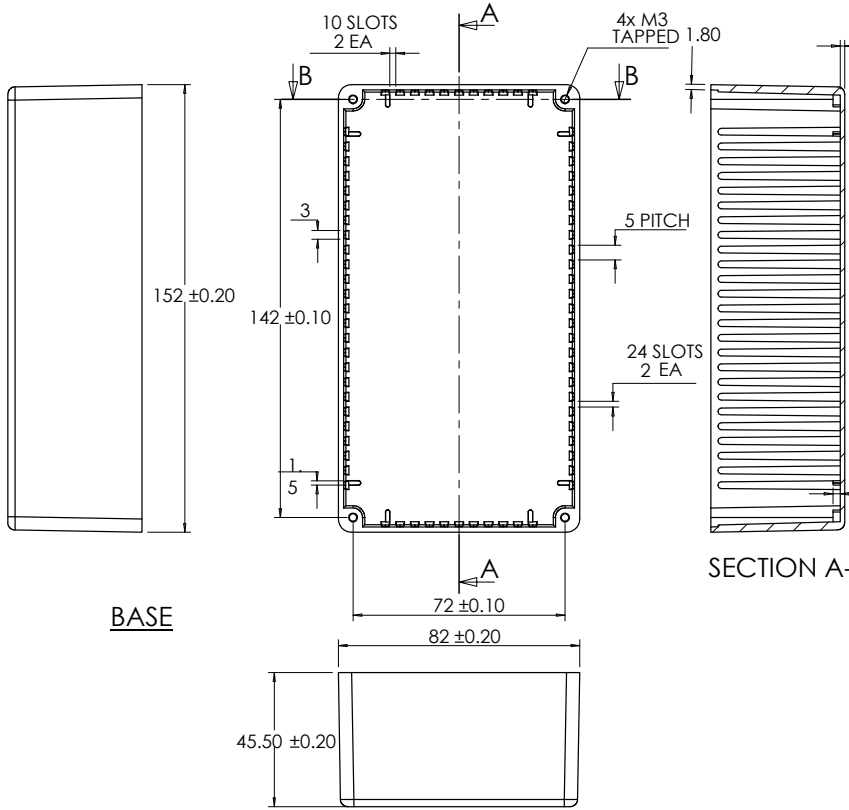


LID

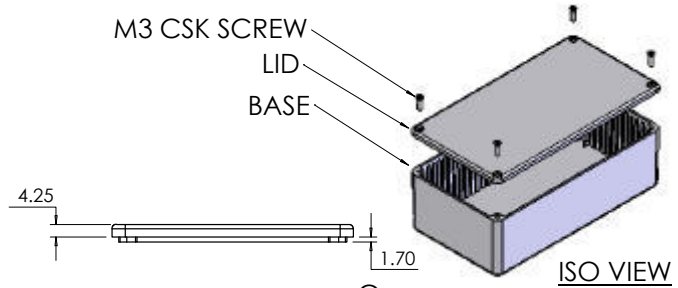
RND 455-00040



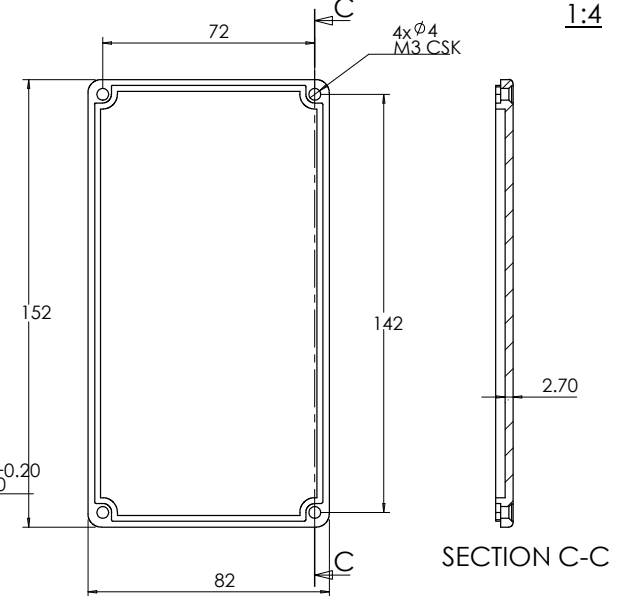
SECTION B-B



BASE



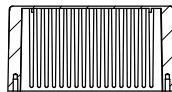
ISO VIEW
1:4



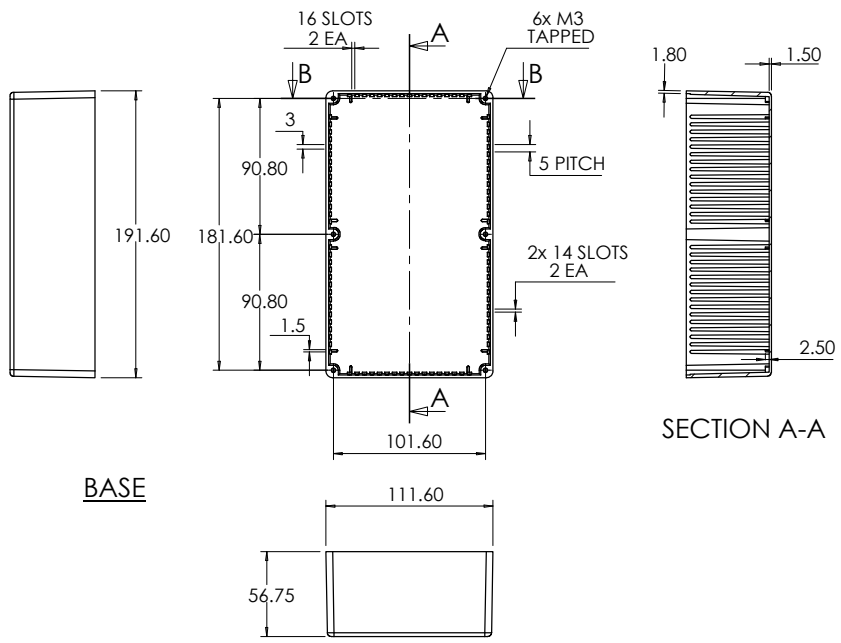
SECTION C-C

LID

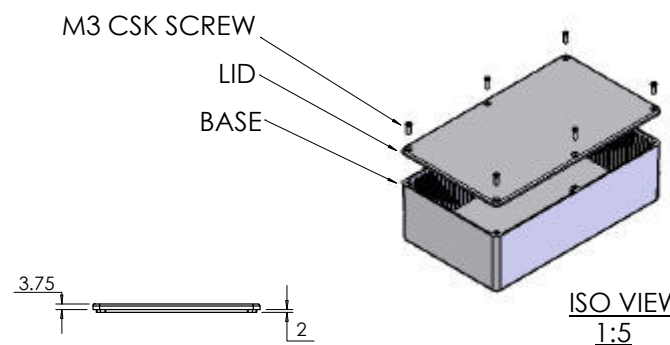
RND 455-00041



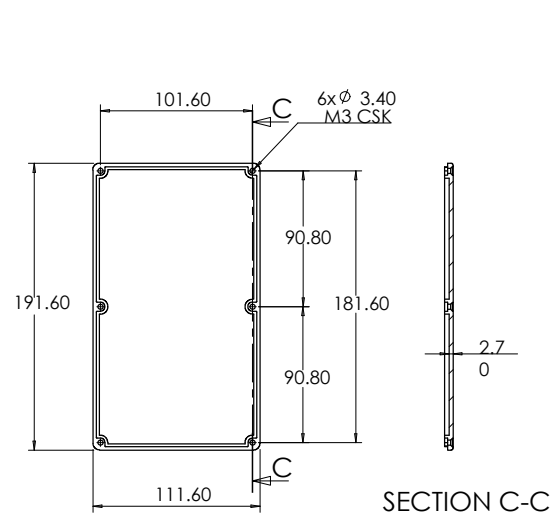
SECTION B-B



BASE



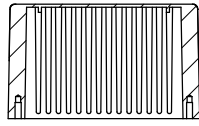
ISO VIEW
1:5



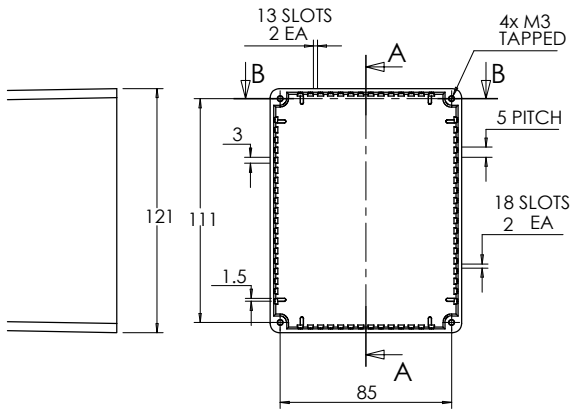
SECTION C-C

LID

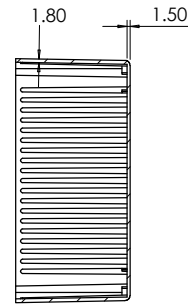
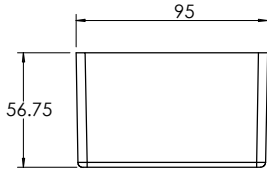
RND 455-00042



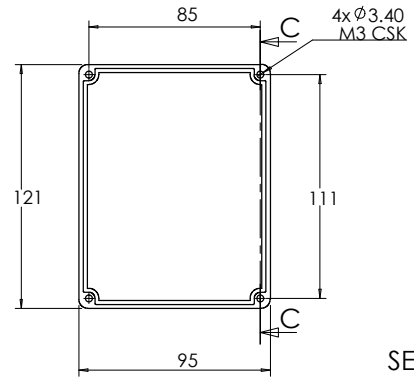
SECTION B-B



LID

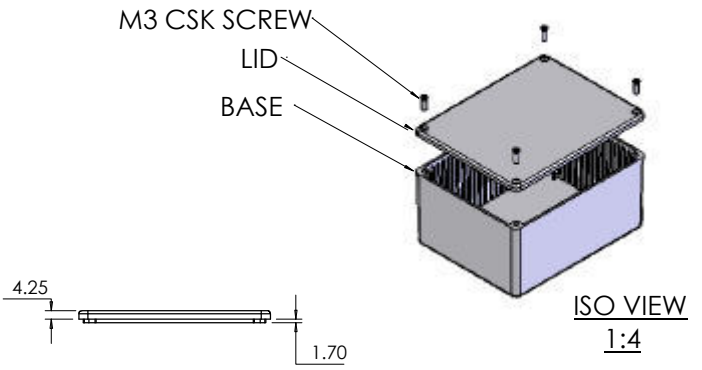


SECTION A-A



SECTION C-C

BASE



ISO VIEW
1:4

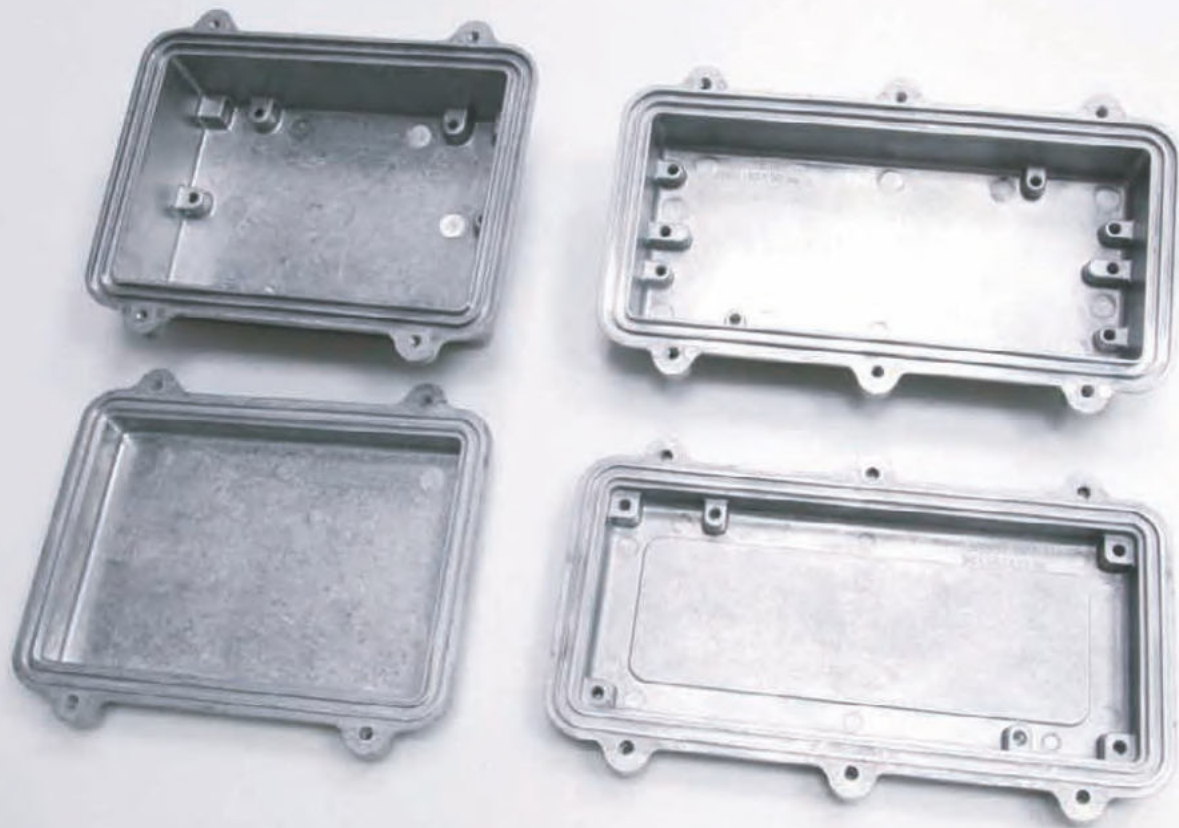
IP67 DIE-CAST Aluminium Boxes with Dual Conductive and Continuous Silicon Gasket



PRODUCT INFORMATION

- Material: Aluminium alloy ADC-12 to Japan (JIS)
- Wall mounting holes and fixing screws are outside the sealing area for real sealing
- Protection. M4 countersunk stainless screws are included to seize the cover and the body.
- With continuous silicon gasket to meet IP67 rating of waterproof and dust.
- With conductive gasket for perfect EMI shielding protection.
- Die-casting mounting bracket (RND 455-00480) is available.

Natural Aluminium Alloy Enclosures



PRODUCT INFORMATION

- Material: Aluminium alloy ADC-12 to Japan (JIS)
- Wall mounting holes and fixing screws are outside the sealing area for real sealing Protection.
- M4 countersunk stainless screws are included to seize the cover and the body.

ITEM No.	EXTERNAL DIMENSION(mm)
RND 455-00641	96 x 96 x 45
RND 455-00642	96 x 96 x 67
RND 455-00643	192 x 96 x 45
RND 455-00644	192 x 96 x 67
RND 455-00645	274 x 173 x 66
RND 455-00646	274 x 173 x 100
RND 455-00647	150 x 100 x 50
RND 455-00648	150 x 100 x 75
RND 455-00651	152 x 112 x 30
RND 455-00649	200 x 150 x 50
RND 455-00650	200 x 150 x 75
RND 455-00652	200 x 150 x 28
RND 455-00653	152 x 112 x 55
RND 455-00654	162 x 162 x 55
RND 455-00655	162 x 162 x 80
RND 455-00656	202 x 142 x 55
RND 455-00657	202 x 142 x 80
RND 455-00658	262 x 182 x 55
RND 455-00659	262 x 182 x 90

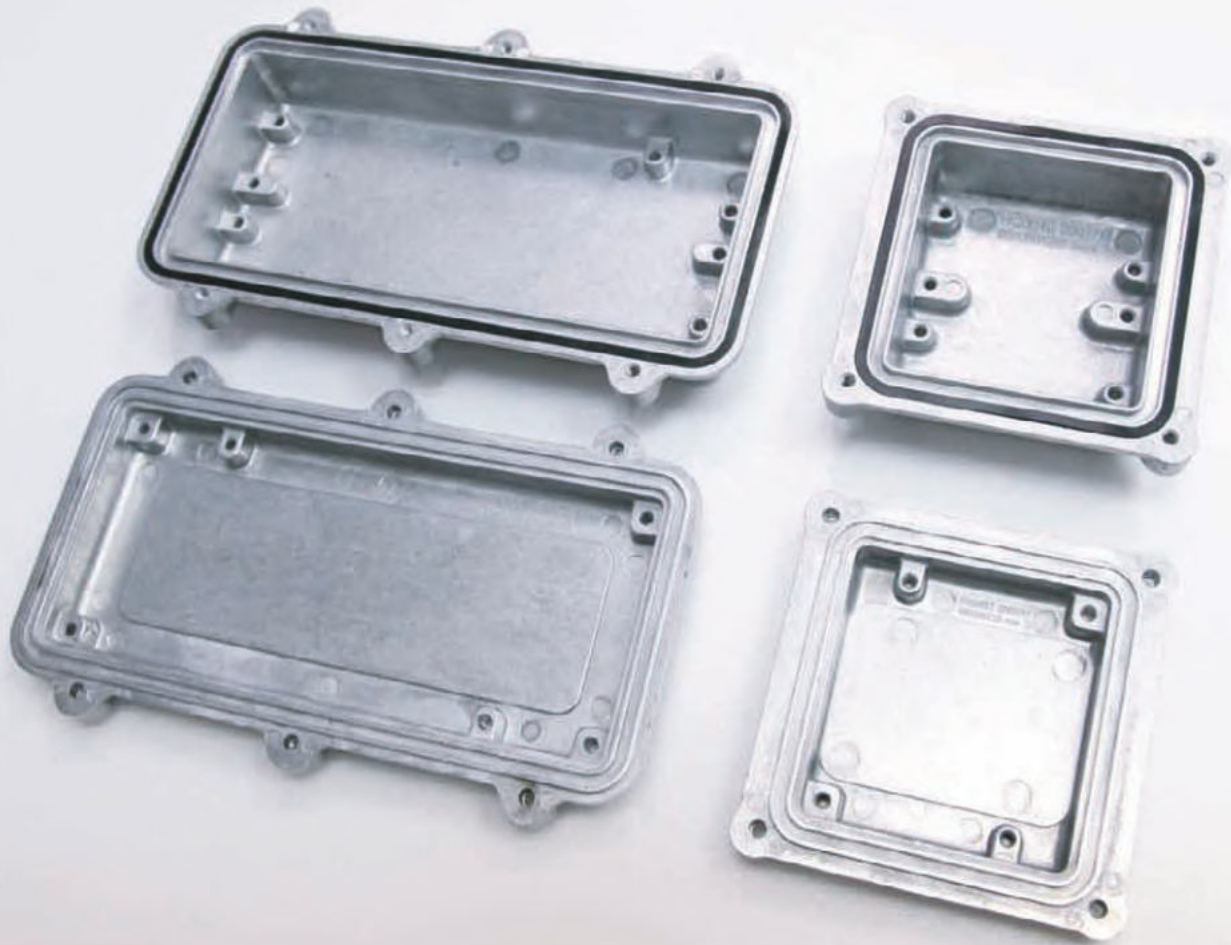
Example RND 455-00679



Content RND 455-00641



IP67 Sealed Aluminium Alloy Enclosures



PRODUCT INFORMATION

- Material: Aluminium alloy ADC-12 to Japan (JIS)
- Wall mounting holes and fixing screws are outside the sealing area for real sealing Protection.
- M4 countersunk stainless screws are included to seize the cover and the body.
- With continuous silicon gasket to meet IP67 rating of waterproof and dust.

ITEM No.	EXTERNAL DIMENSION(mm)
RND 455-00584	96 x 96 x 45
RND 455-00585	96 x 96 x 67
RND 455-00586	192 x 96 x 45
RND 455-00587	192 x 96 x 67
RND 455-00588	274 x 173 x 66
RND 455-00589	274 x 173 x 100
RND 455-00590	150 x 100 x 50
RND 455-00591	150 x 100 x 75
RND 455-00594	200 x 150 x 28
RND 455-00592	200 x 150 x 50
RND 455-00593	200 x 150 x 75
RND 455-00595	152 x 112 x 30
RND 455-00596	152 x 112 x 55
RND 455-00597	162 x 162 x 55
RND 455-00598	162 x 162 x 80
RND 455-00599	202 x 142 x 55
RND 455-00600	202 x 142 x 80
RND 455-00601	262 x 182 x 55
RND 455-00602	262 x 182 x 90

Content RND 455-00587

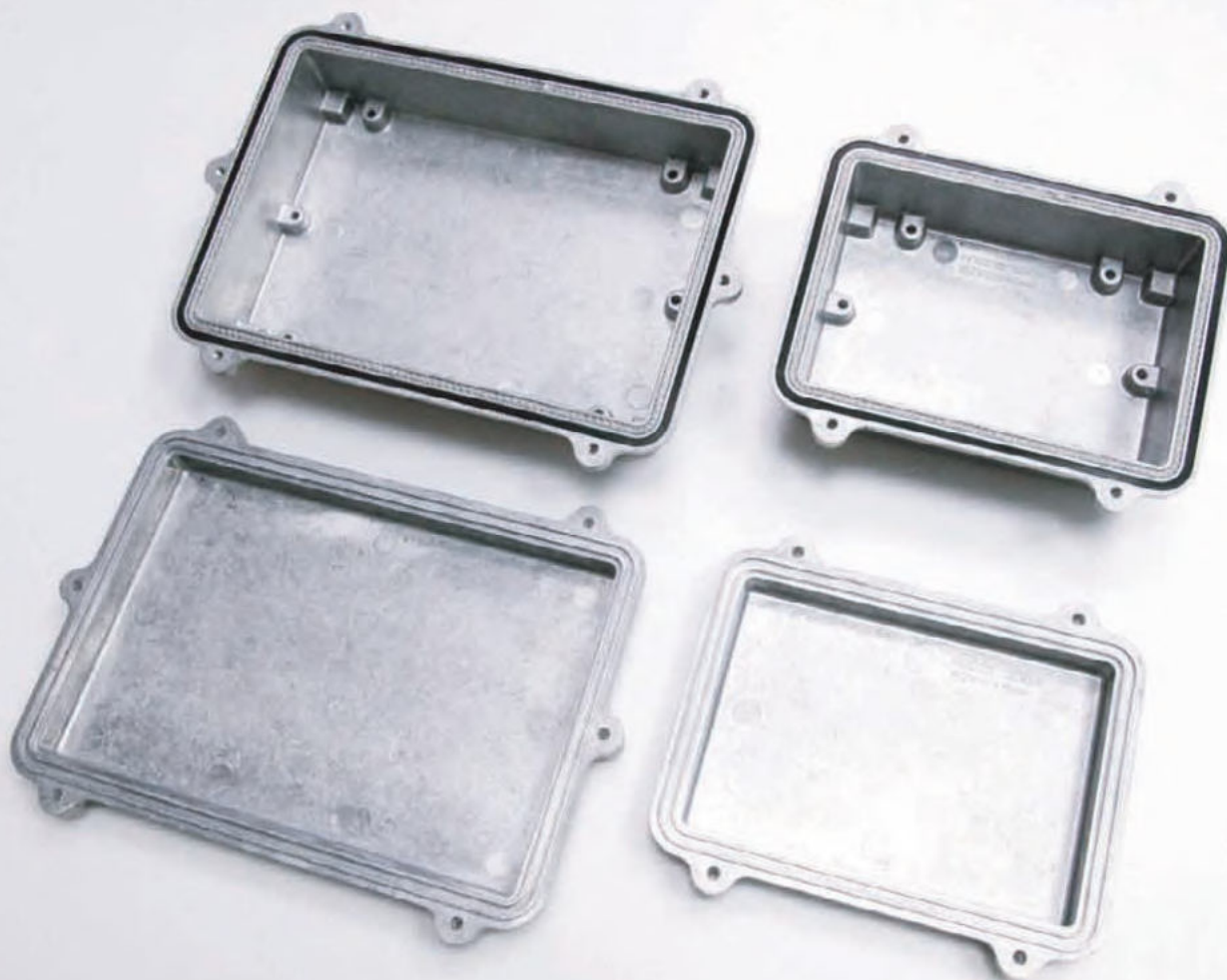
Example



Silicone seal



IP67 Aluminium Alloy Enclosures



PRODUCT INFORMATION

- Material: Aluminium alloy ADC-12 to Japan (JIS)
- Wall mounting holes and fixing screws are outside the sealing area for real sealing Protection.
- M4 countersunk stainless screws are included to seize the cover and the body.
- With conductive gasket for perfect EMI shielding protection.

ITEM No.	EXTERNAL DIMENSION(mm)
RND 455-00442	96 x 96 x 45
RND 455-00443	96 x 96 x 67
RND 455-00444	192 x 96 x 45
RND 455-00445	192 x 96 x 67
RND 455-00446	274 x 173 x 66
RND 455-00447	274 x 173 x 100
RND 455-00448	150 x 100 x 50
RND 455-00449	150 x 100 x 75
RND 455-00450	200 x 150 x 50
RND 455-00451	200 x 150 x 75
RND 455-00452	200 x 150 x 28
RND 455-00453	152 x 112 x 30
RND 455-00454	152 x 112 x 55
RND 455-00455	162 x 162 x 55
RND 455-00456	162 x 162 x 80
RND 455-00457	202 x 142 x 55
RND 455-00458	202 x 142 x 80
RND 455-00459	262 x 182 x 55
RND 455-00460	262 x 182 x 90

Example



Content RND 455-00444



Wall Mounting Brackets

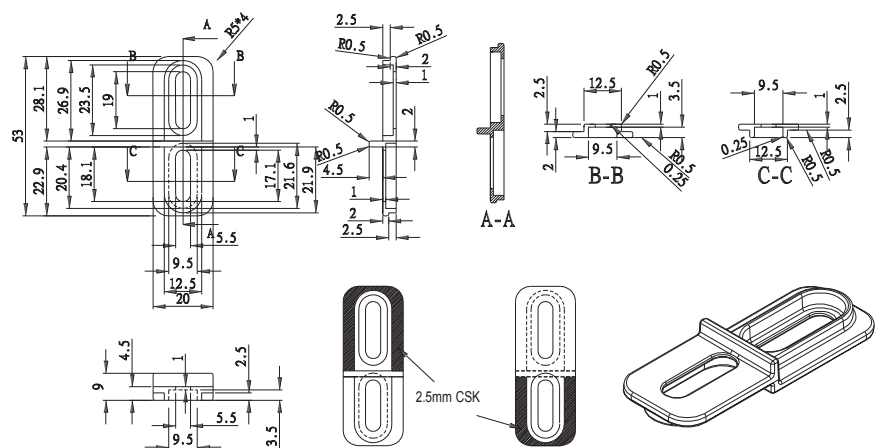


Content

(1 set) includes

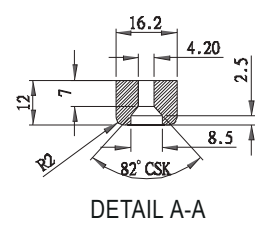
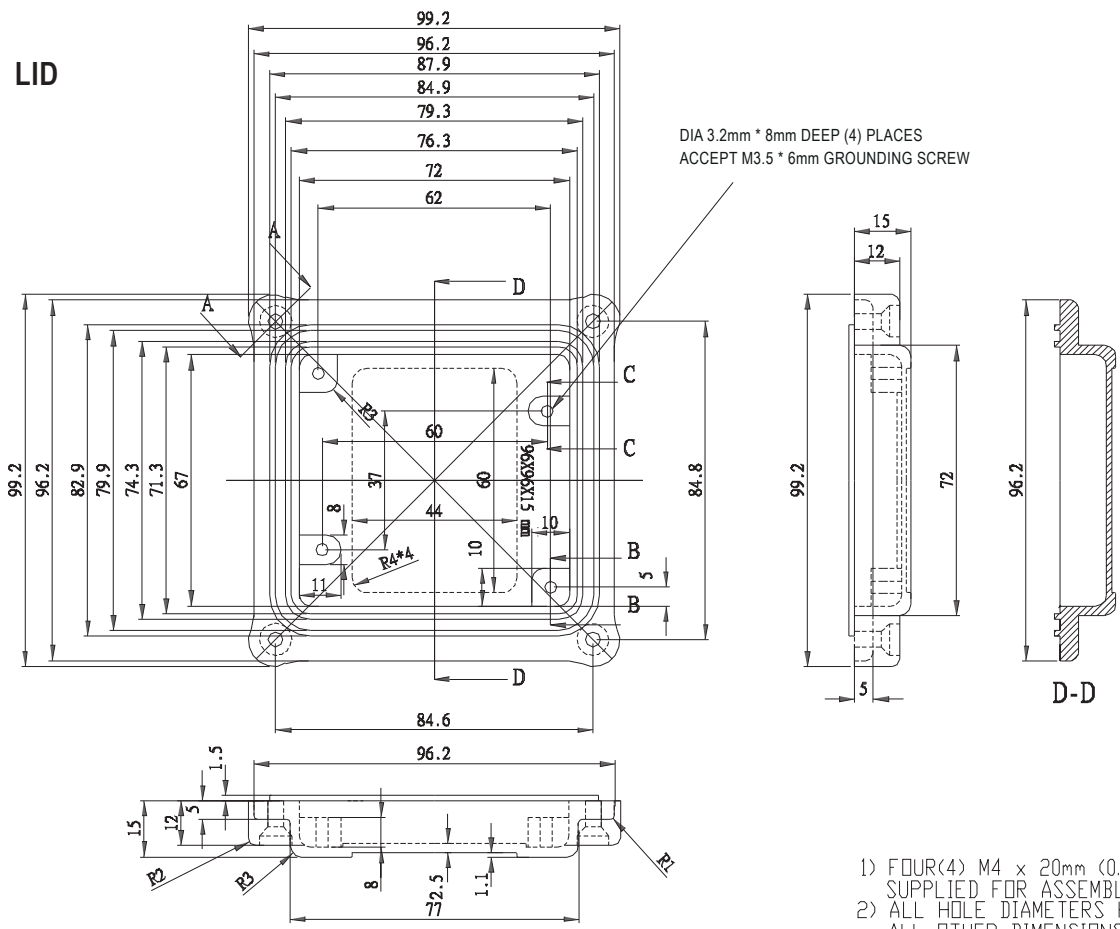
4 pcs of mounting brackets & 4 pcs of M5
X10 mm self-tapping screws.

Black & Light grey colour of wall mounting
bracket are available for ordering.

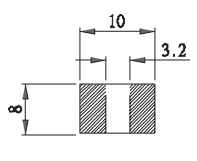


ITEM NO	DESCRIPTION	ITEM NO	DESCRIPTION	ITEM NO	DESCRIPTION
RND 455-00641	Natural Aluminium Box (without the gasket)	RND 455-00461	Grey, IP67 RATING (with the silicon gasket)	RND 455-00603	Light Grey, IP67 RATING (with the silicon gasket)
RND 455-00584	IP67 RATING (with the silicon gasket)	RND 455-00660	Light Grey Aluminium Box (without the gasket)	RND 455-00622	Black, IP67 RATING (with the silicon gasket)
RND 455-00442	IP67 RATING (with the silicon & Shielded gasket)	RND 455-00679	Black Aluminium Box (without the gasket)		

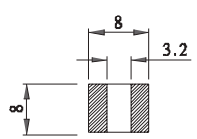
LID



DETAIL A-A



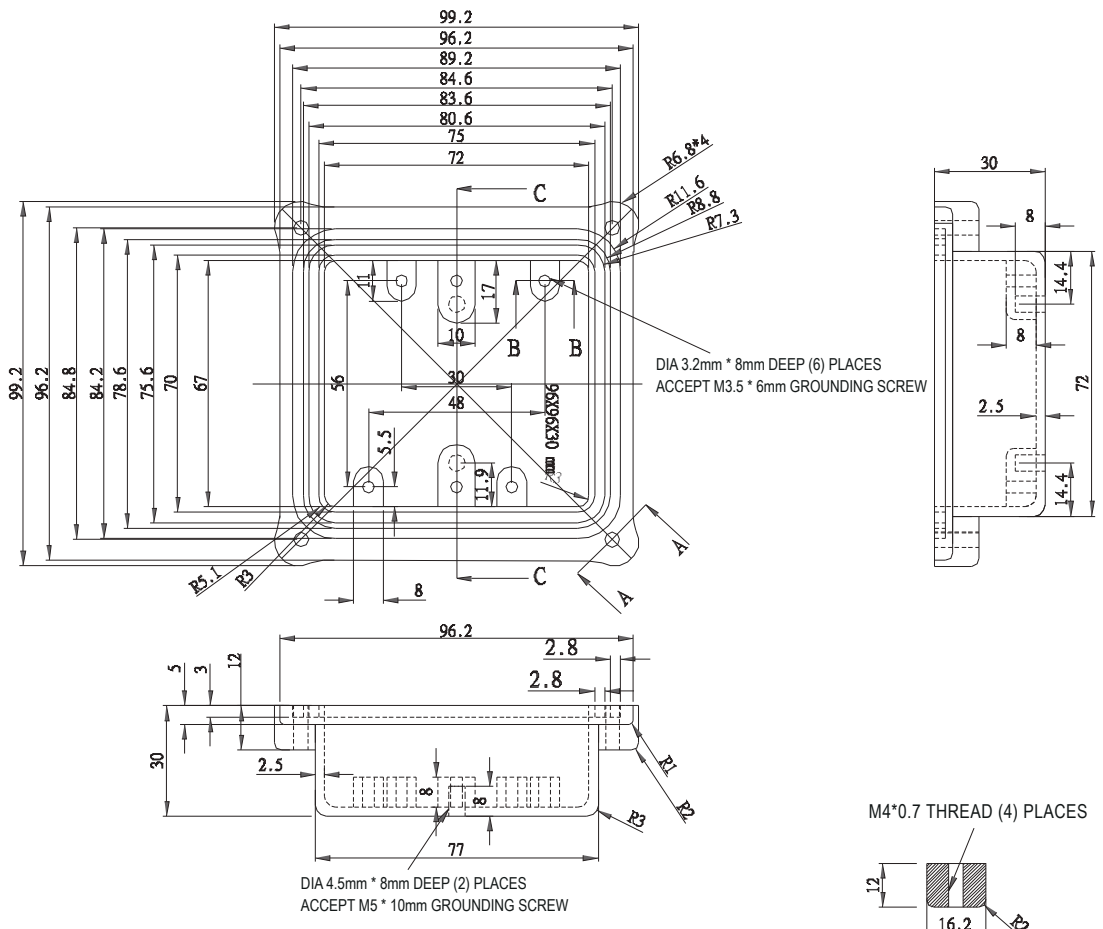
DETAIL B-B



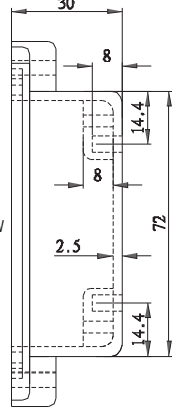
DETAIL C-C

- 1) FOUR(4) M4 x 20mm (0.787") LG. SCREWS SUPPLIED FOR ASSEMBLY OF COVER TO BODY.
- 2) ALL HOLE DIAMETERS HAVE ± 0.10 mm TOLERANCE ALL OTHER DIMENSIONS HAVE ± 0.30 mm TOLERANCE

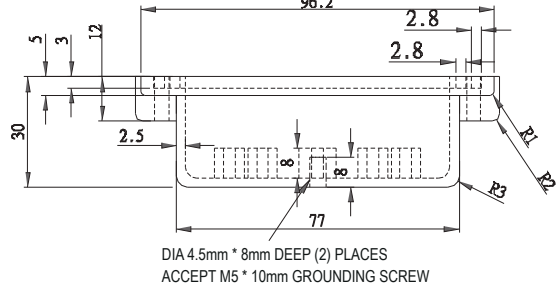
BASE



DIA 4.5mm * 8mm DEEP (2) PLACES ACCEPT M5 * 10mm GROUNDING SCREW

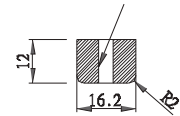


C-C

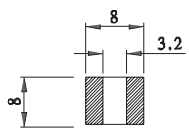


DIA 4.5mm * 8mm DEEP (2) PLACES ACCEPT M5 * 10mm GROUNDING SCREW

M4*0.7 THREAD (4) PLACES



DETAIL A-A

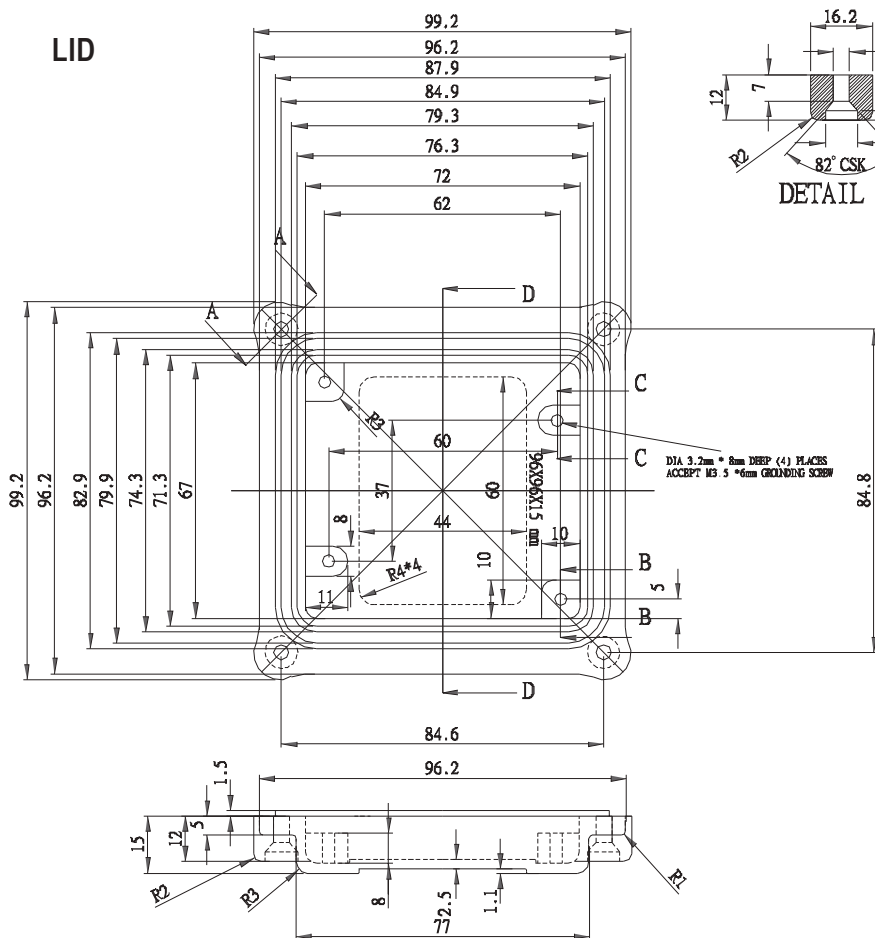


DETAIL B-B

ITEM NO	DESCRIPTION
RND 455-00642	Natural Aluminium Box (without the gasket)
RND 455-00585	IP67 RATING (with the silicon gasket)
RND 455-00443	IP67 RATING (with the silicon & Shielded gasket)

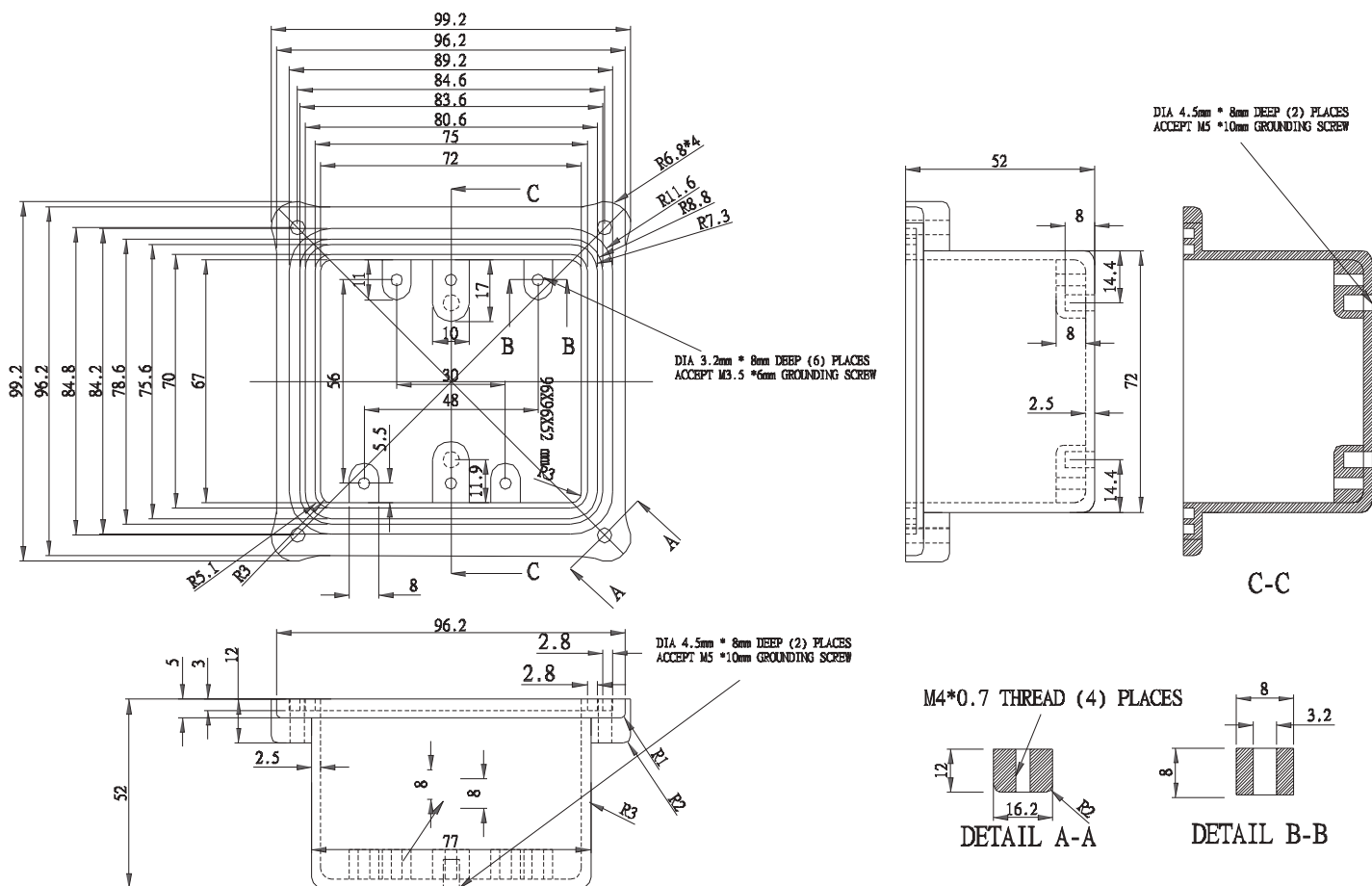
ITEM NO	DESCRIPTION
RND 455-00462	Grey, IP67 RATING (with the silicon gasket)
RND 455-00661	Light Grey Aluminium Box (without the gasket)
RND 455-00680	Black Aluminium Box (without the gasket)

ITEM NO	DESCRIPTION
RND 455-00604	Light Grey, IP67 RATING (with the silicon gasket)
RND 455-00623	Black, IP67 RATING (with the silicon gasket)



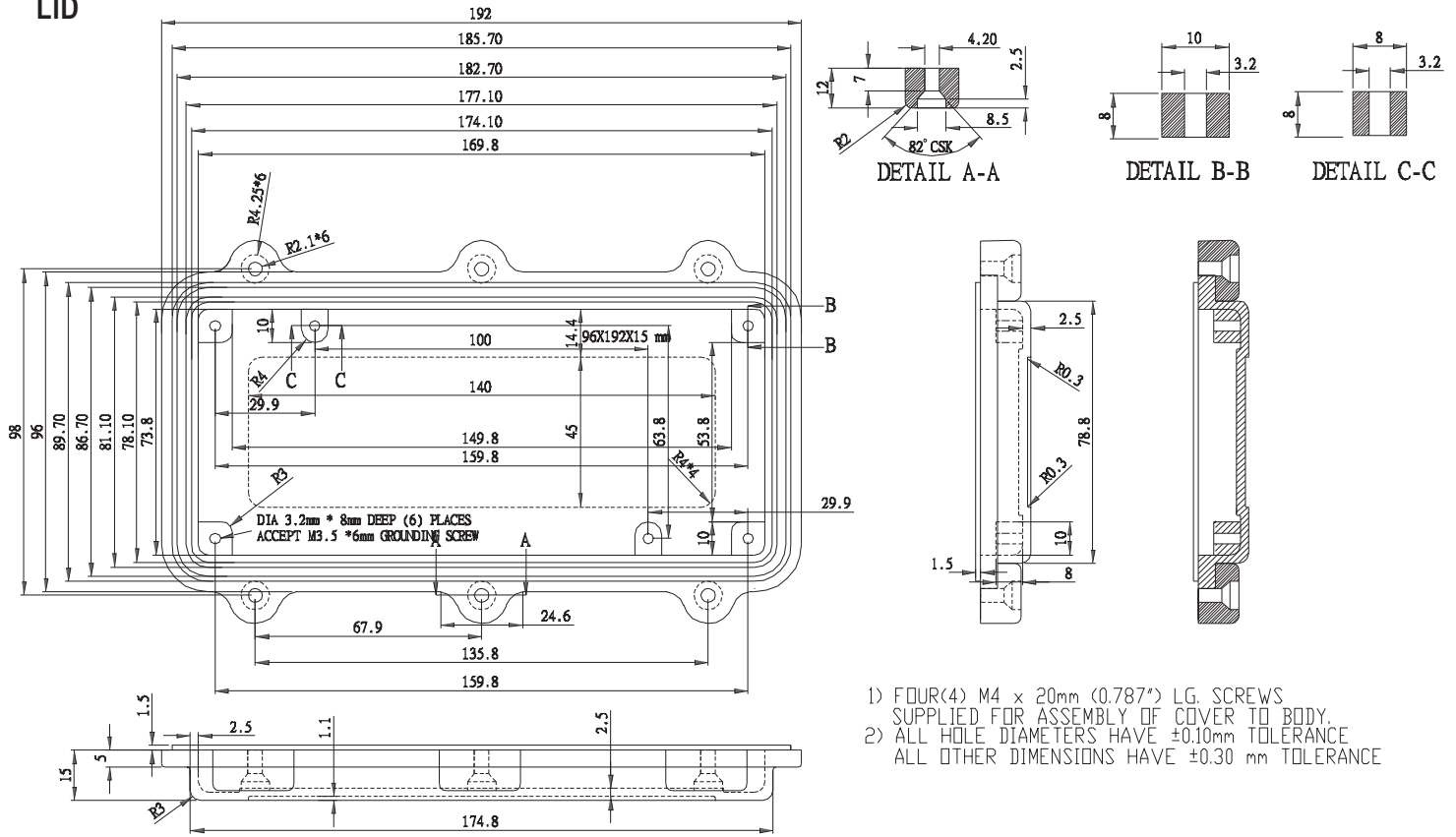
- FOUR(4) M4 x 20mm (0.787") LG. SCREWS SUPPLIED FOR ASSEMBLY OF COVER TO BODY.
- ALL HOLE DIAMETERS HAVE ±0.10mm TOLERANCE ALL OTHER DIMENSIONS HAVE ±0.30 mm TOLERANCE

BASE



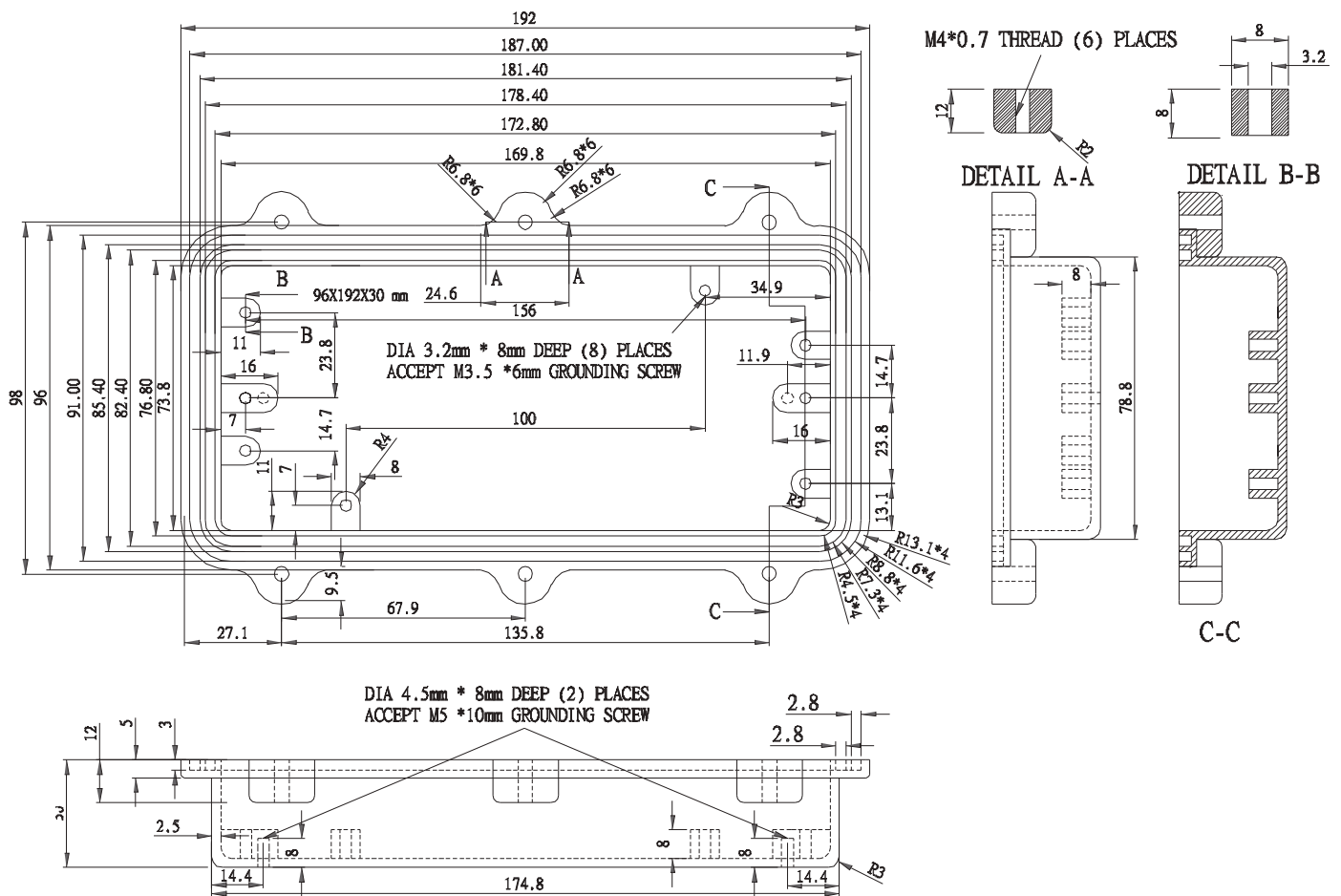
ITEM NO	DESCRIPTION	ITEM NO	DESCRIPTION	ITEM NO	DESCRIPTION
RND 455-00644	Natural Aluminium Box (without the gasket)	RND 455-00644	Grey, IP67 RATING (with the silicon & Shielded gasket)	RND 455-00606	Light Grey, IP67 RATING (with the silicon gasket)
RND 455-00587	IP67 RATING (with the silicon gasket)	RND 455-00663	Light Grey Aluminium Box (without the gasket)	RND 455-00625	Black, IP67 RATING (with the silicon gasket)
RND 455-00445	IP67 RATING (with the silicon & Shielded gasket)	RND 455-00682	Black Aluminium Box (without the gasket)		

LID



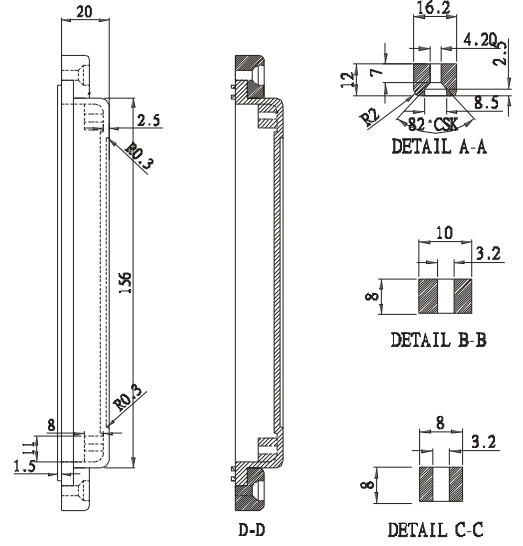
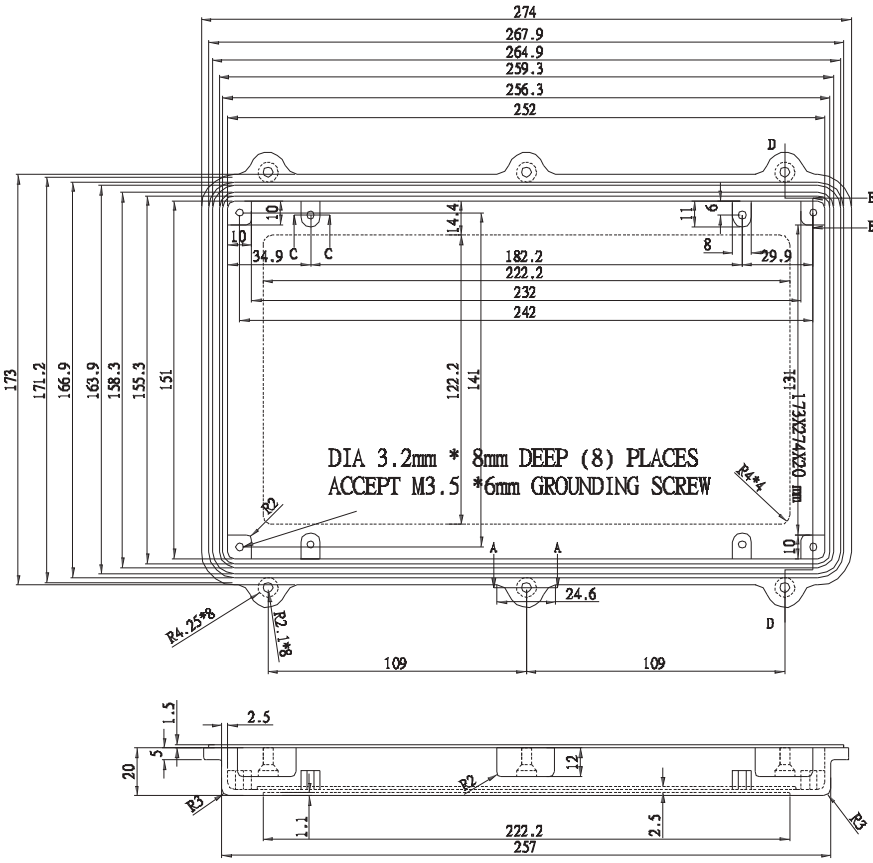
- 1) FOUR(4) M4 x 20mm (0.787") LG. SCREWS SUPPLIED FOR ASSEMBLY OF COVER TO BODY.
- 2) ALL HOLE DIAMETERS HAVE ±0.10mm TOLERANCE ALL OTHER DIMENSIONS HAVE ±0.30 mm TOLERANCE

BASE



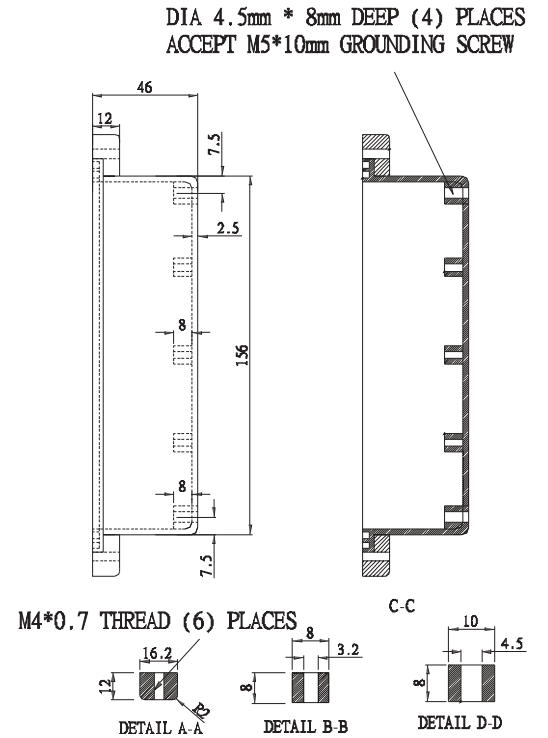
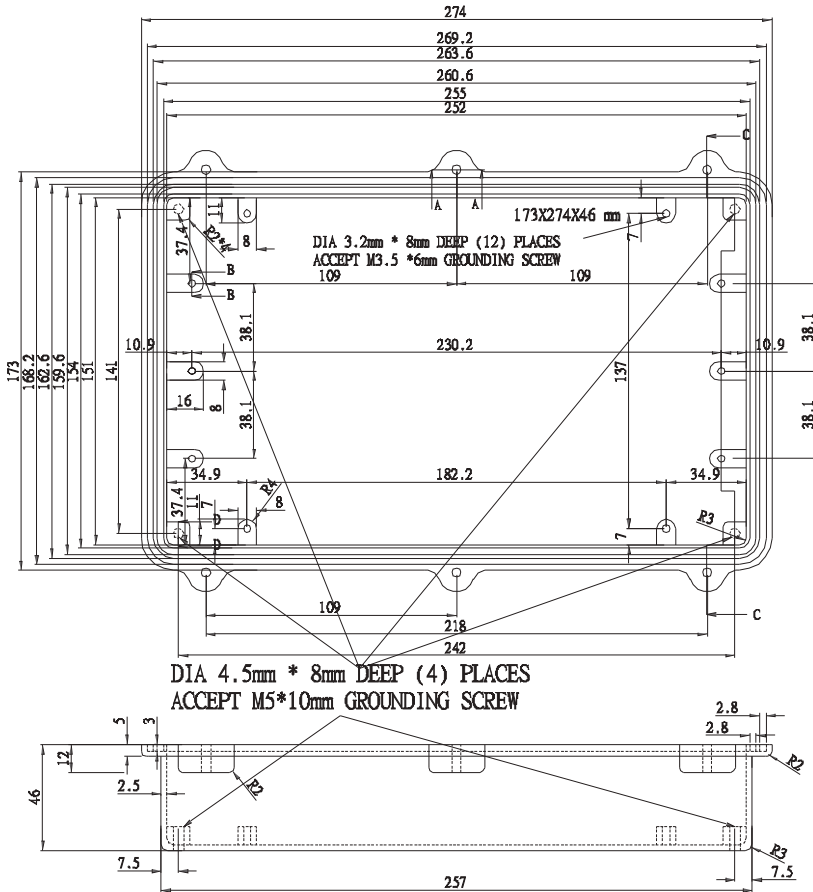
ITEM NO	DESCRIPTION	ITEM NO	DESCRIPTION	ITEM NO	DESCRIPTION
RND 455-00645	Natural Aluminium Box (without the gasket)	RND 455-00465	Grey, IP67 RATING (with the silicon gasket)	RND 455-00607	Light Grey, IP67 RATING (with the silicon gasket)
RND 455-00588	IP67 RATING (with the silicon gasket)	RND 455-00664	Light Grey Aluminium Box (without the gasket)	RND 455-00626	Black, IP67 RATING (with the silicon gasket)
RND 455-00446	IP67 RATING (with the silicon & Shielded gasket)	RND 455-00683	Black Aluminium Box (without the gasket)		

LID



- 1) FOUR(4) M4 x 20mm (0.787") LG. SCREWS SUPPLIED FOR ASSEMBLY OF COVER TO BODY.
- 2) ALL HOLE DIAMETERS HAVE ±0.10mm TOLERANCE
ALL OTHER DIMENSIONS HAVE ±0.30 mm TOLERANCE

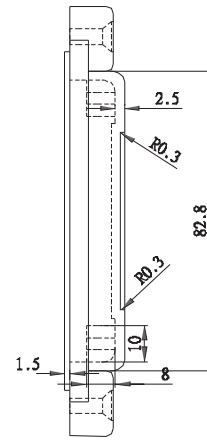
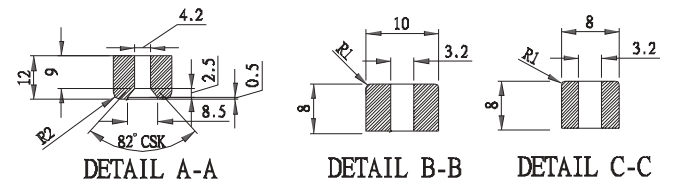
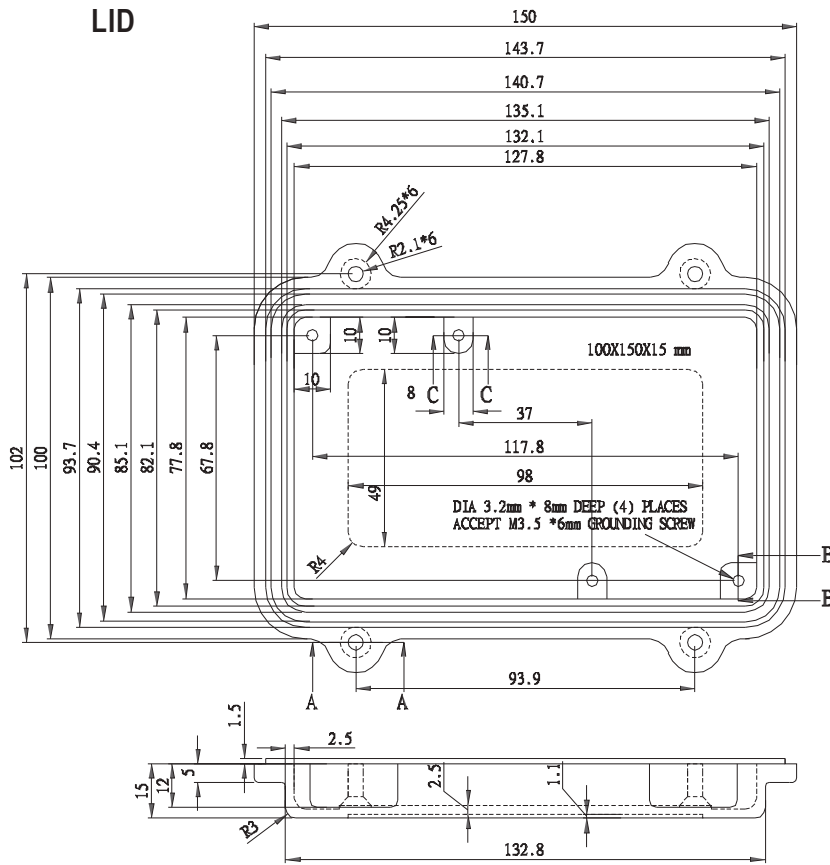
BASE



ITEM NO	DESCRIPTION
RND 455-00647	Natural Aluminium Box (without the gasket)
RND 455-00590	IP67 RATING (with the silicon gasket)
RND 455-00448	IP67 RATING (with the silicon & Shielded gasket)

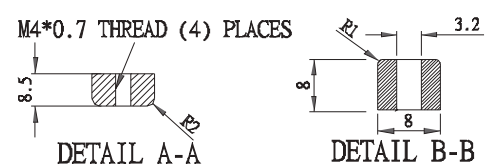
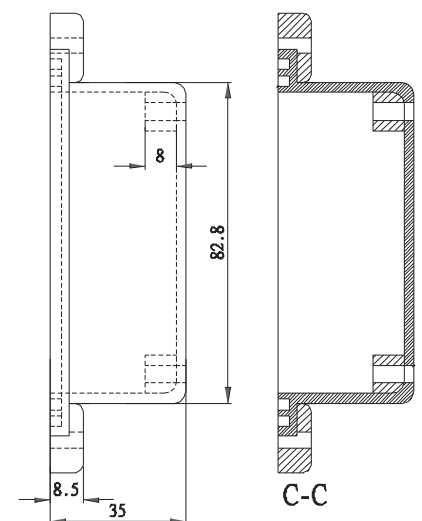
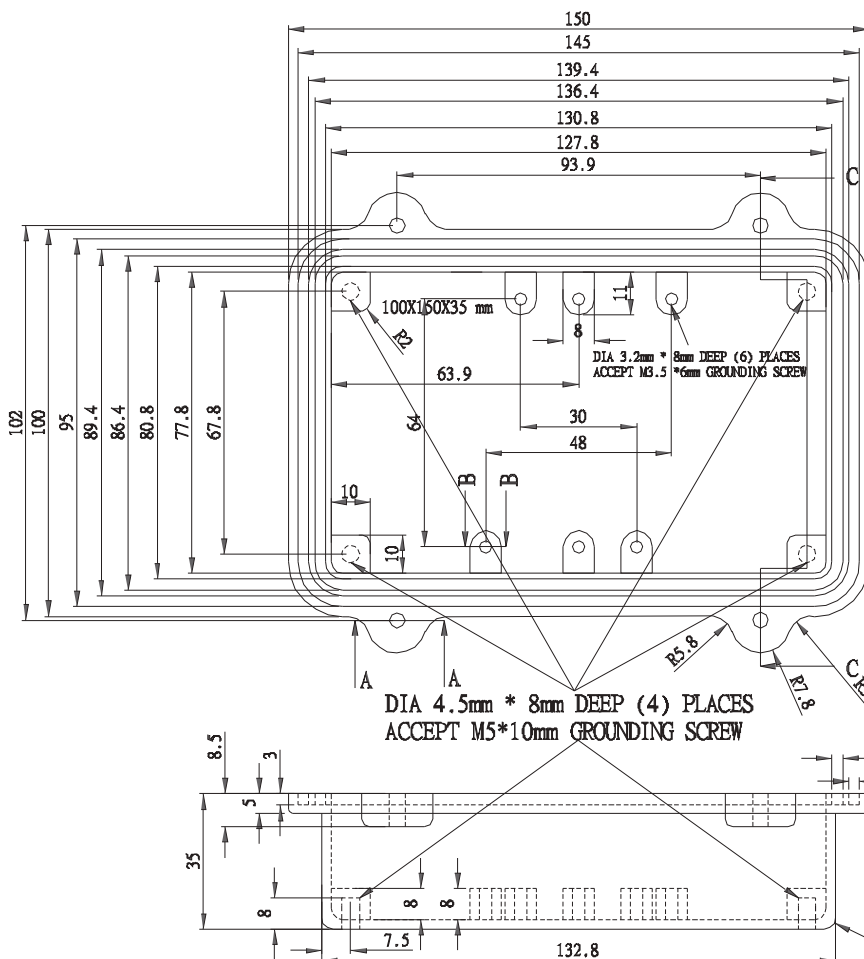
ITEM NO	DESCRIPTION
RND 455-00467	Grey, IP67 RATING (with the silicon & Shielded gasket)
RND 455-00666	Light Grey Aluminium Box (without the gasket)
RND 455-00685	Black Aluminium Box (without the gasket)

ITEM NO	DESCRIPTION
RND 455-00609	Light Grey, IP67 RATING (with the silicon gasket)
RND 455-00628	Black, IP67 RATING (with the silicon gasket)



- 1) FOUR(4) M4 x 20mm (0.787") LG. SCREWS SUPPLIED FOR ASSEMBLY OF COVER TO BODY.
- 2) ALL HOLE DIAMETERS HAVE ±0.10mm TOLERANCE ALL OTHER DIMENSIONS HAVE ±0.30 mm TOLERANCE

BASE

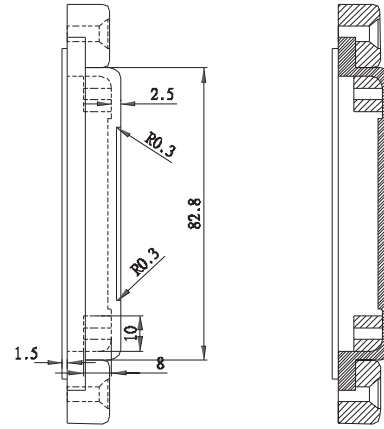
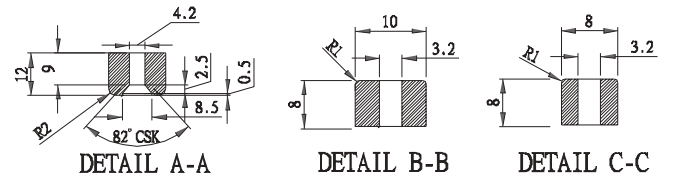
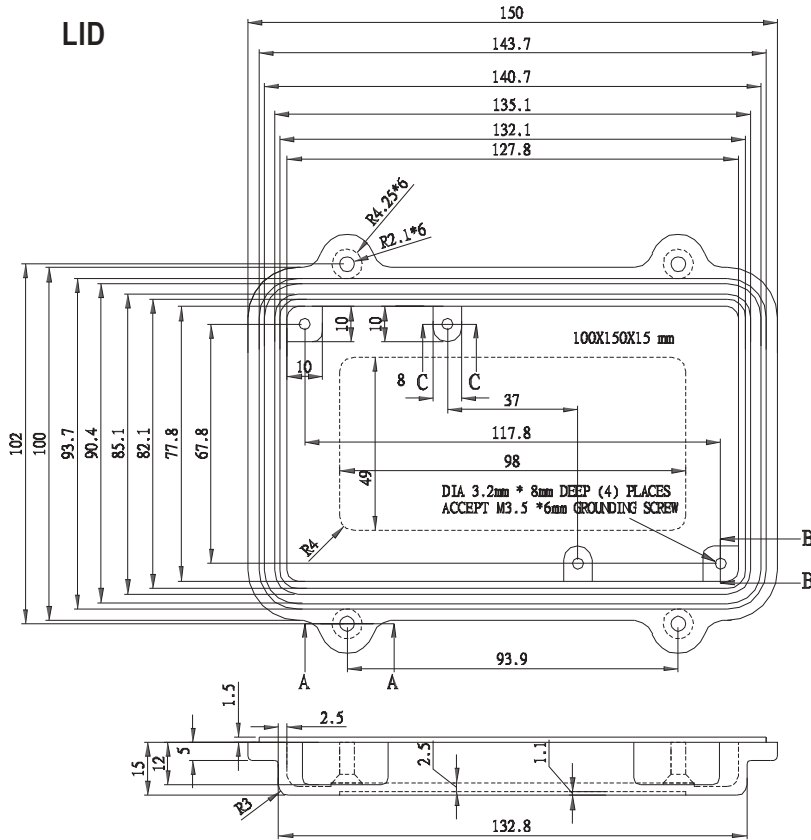


ITEM NO	DESCRIPTION
RND 455-00648	Natural Aluminium Box (without the gasket)
RND 455-00591	IP67 RATING (with the silicon gasket)
RND 455-00449	IP67 RATING (with the silicon & Shielded gasket)

ITEM NO	DESCRIPTION
RND 455-00468	Grey, IP67 RATING (with the silicon & Shielded gasket)
RND 455-00667	Light Grey Aluminium Box (without the gasket)
RND 455-00686	Black Aluminium Box (without the gasket)

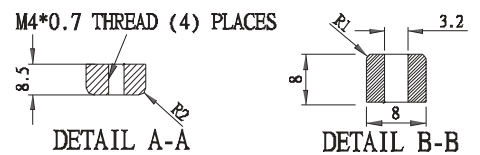
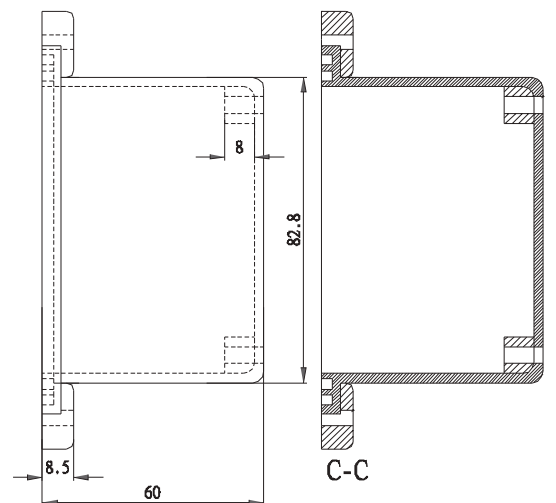
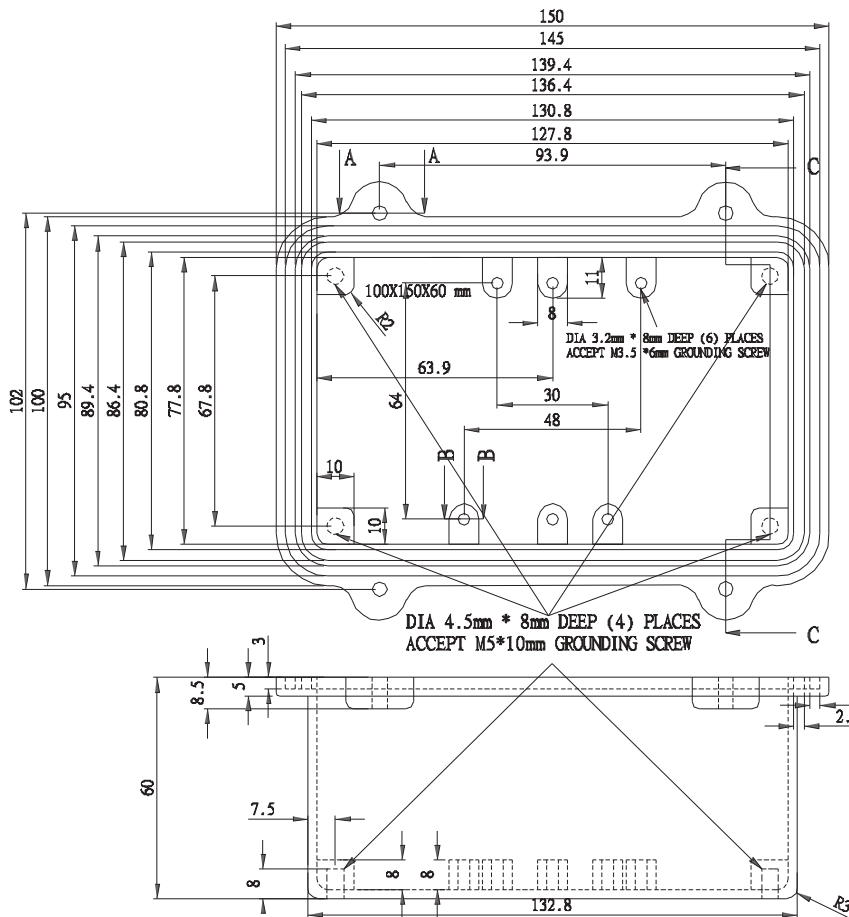
ITEM NO	DESCRIPTION
RND 455-00610	Light Grey, IP67 RATING (with the silicon gasket)
RND 455-00629	Black, IP67 RATING (with the silicon gasket)

LID



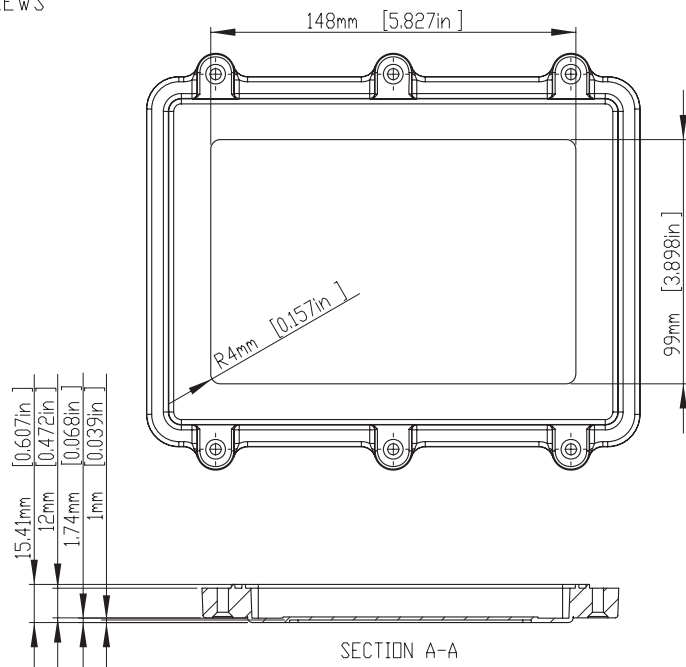
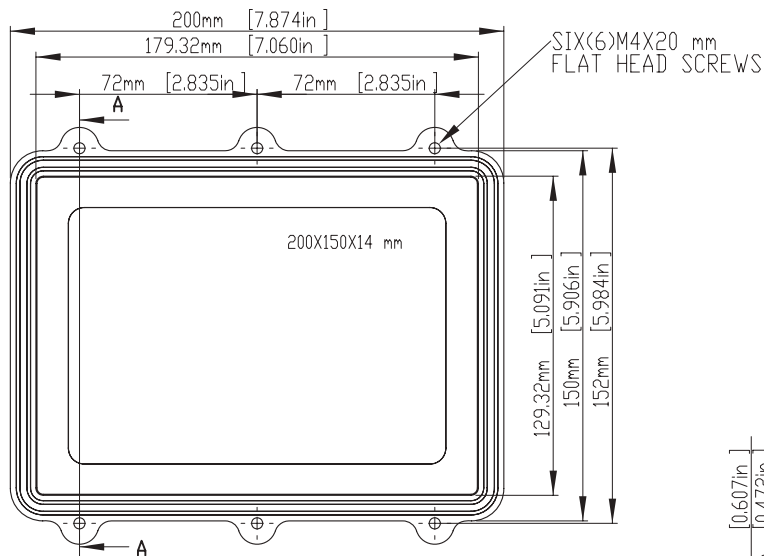
- 1) FOUR(4) M4 x 20mm (0.787") LG. SCREWS SUPPLIED FOR ASSEMBLY OF COVER TO BODY.
- 2) ALL HOLE DIAMETERS HAVE ±0.10mm TOLERANCE ALL OTHER DIMENSIONS HAVE ±0.30 mm TOLERANCE

BASE

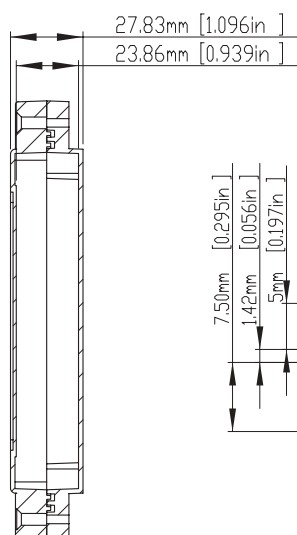
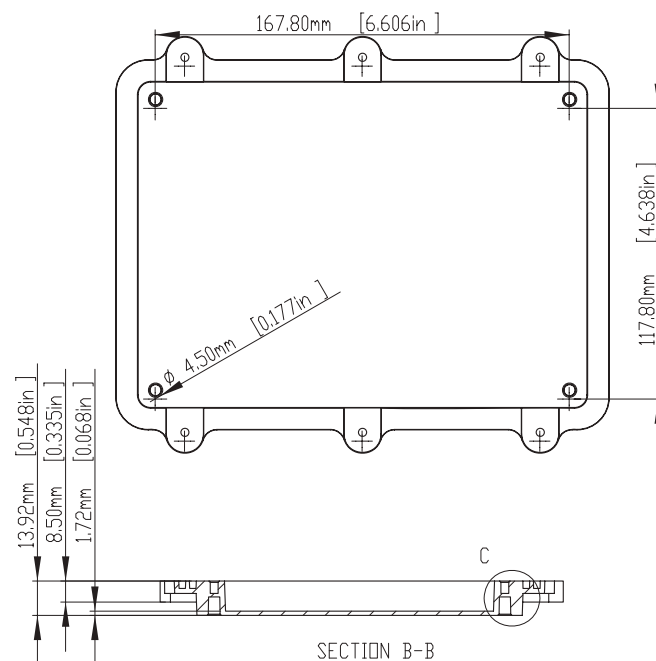
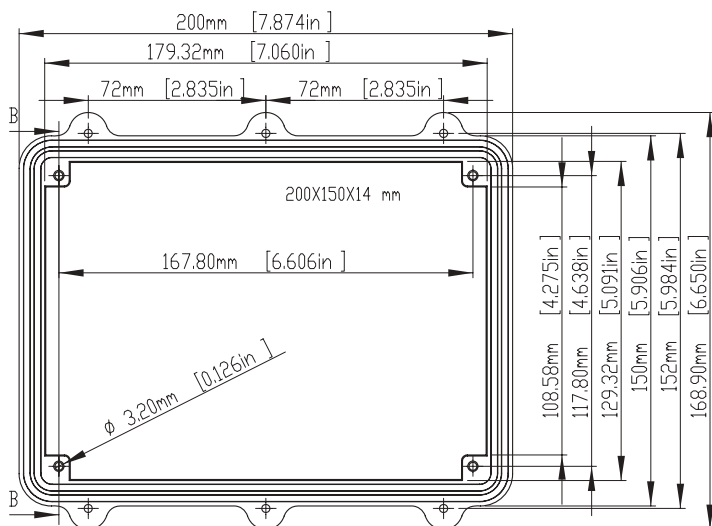


ITEM NO	DESCRIPTION	ITEM NO	DESCRIPTION	ITEM NO	DESCRIPTION
RND 455-00651	Natural Aluminium Box (without the gasket)	RND 455-00471	Grey, IP67 RATING (with the silicon & Shielded gasket)	RND 455-00613	Light Grey, IP67 RATING (with the silicon gasket)
RND 455-00594	IP67 RATING (with the silicon gasket)	RND 455-00670	Light Grey Aluminium Box (without the gasket)	RND 455-00632	Black, IP67 RATING (with the silicon gasket)
RND 455-00452	IP67 RATING (with the silicon & Shielded gasket)	RND 455-00689	Black Aluminium Box (without the gasket)		

LID



BASE



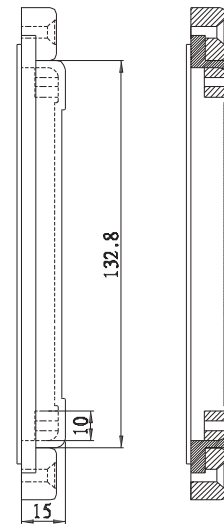
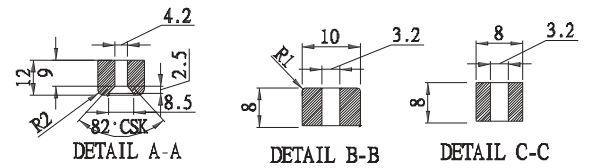
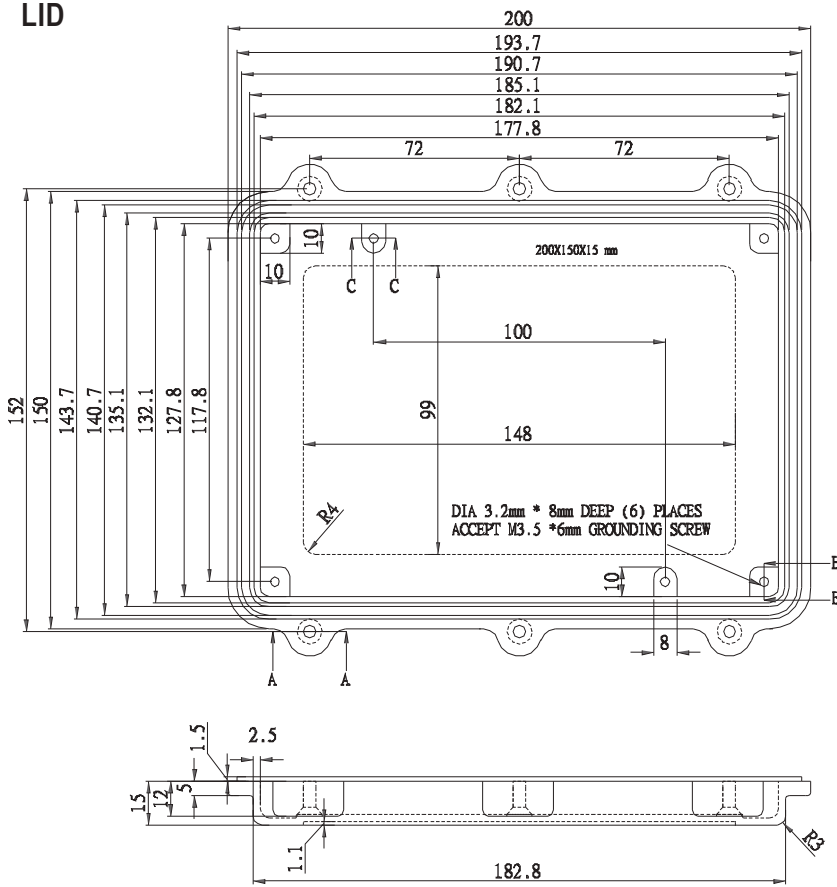
- 1) FOUR(4) M4 x 20mm (0.787") LG. SCREWS SUPPLIED FOR ASSEMBLY OF COVER TO BODY.
- 2) ALL HOLE DIAMETERS HAVE ± 0.10 mm TOLERANCE ALL OTHER DIMENSIONS HAVE ± 0.30 mm TOLERANCE

ITEM NO	DESCRIPTION
RND 455-00649	Natural Aluminium Box (without the gasket)
RND 455-00592	IP67 RATING (with the silicon gasket)
RND 455-00450	IP67 RATING (with the silicon & Shielded gasket)

ITEM NO	DESCRIPTION
RND 455-00469	Grey, IP67 RATING (with the silicon & Shielded gasket)
RND 455-00668	Light Grey Aluminium Box (without the gasket)
RND 455-00687	Black Aluminium Box (without the gasket)

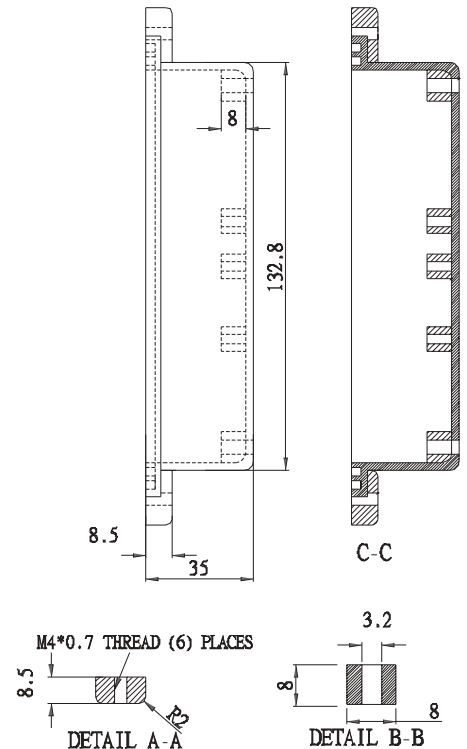
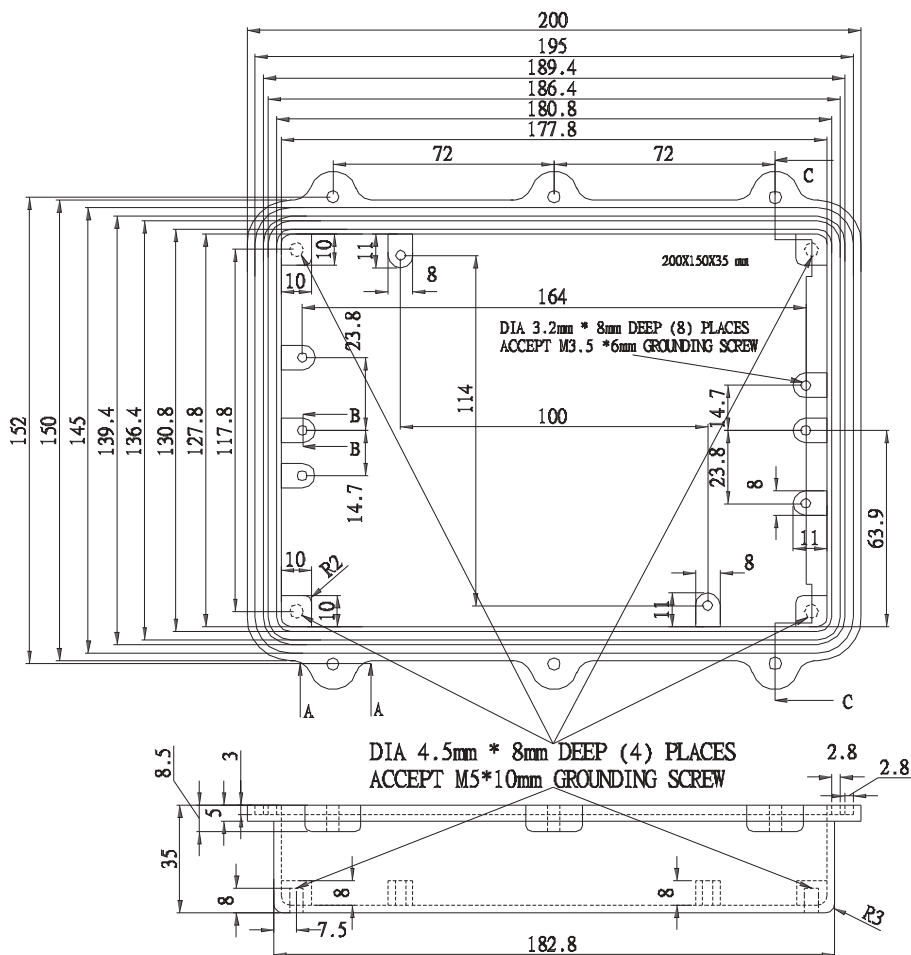
ITEM NO	DESCRIPTION
RND 455-00611	Light Grey, IP67 RATING (with the silicon gasket)
RND 455-00630	Black, IP67 RATING (with the silicon gasket)

LID



- 1) FOUR(4) M4 x 20mm (0.787") LG. SCREWS SUPPLIED FOR ASSEMBLY OF COVER TO BODY.
- 2) ALL HOLE DIAMETERS HAVE ±0.10mm TOLERANCE ALL OTHER DIMENSIONS HAVE ±0.30 mm TOLERANCE

BASE

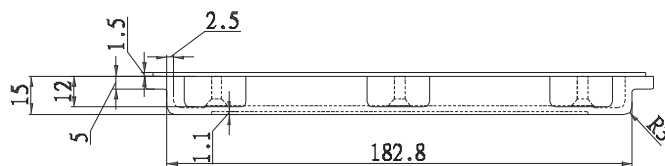
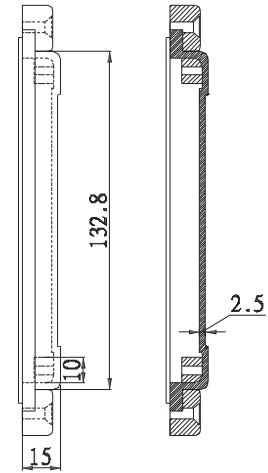
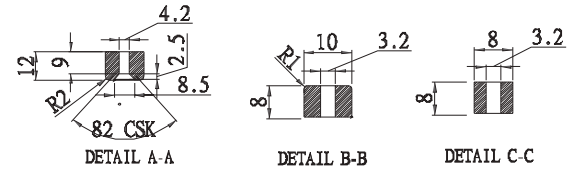
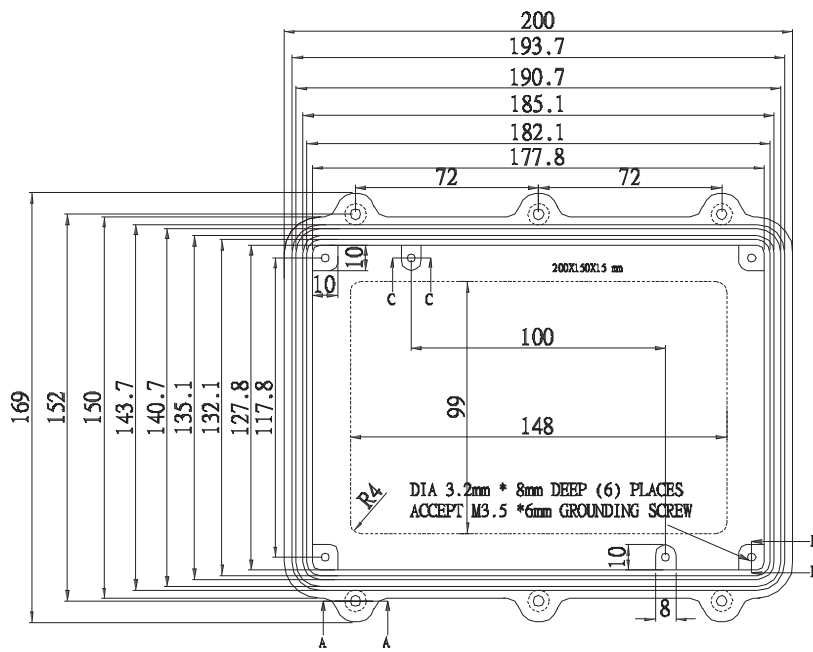


ITEM NO	DESCRIPTION
RND 455-00650	Natural Aluminium Box (without the gasket)
RND 455-00593	IP67 RATING (with the silicon gasket)
RND 455-00451	IP67 RATING (with the silicon & Shielded gasket)

ITEM NO	DESCRIPTION
RND 455-00470	Grey, IP67 RATING (with the silicon & Shielded gasket)
RND 455-00669	Light Grey Aluminium Box (without the gasket)
RND 455-00688	Black Aluminium Box (without the gasket)

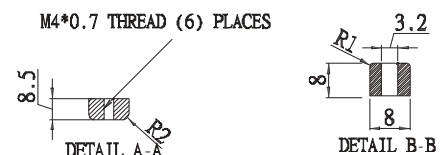
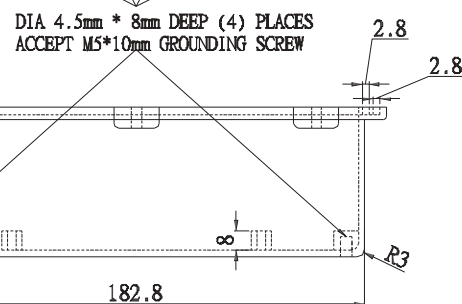
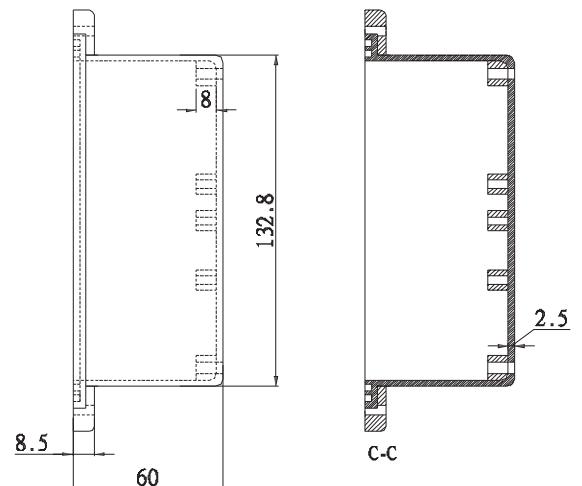
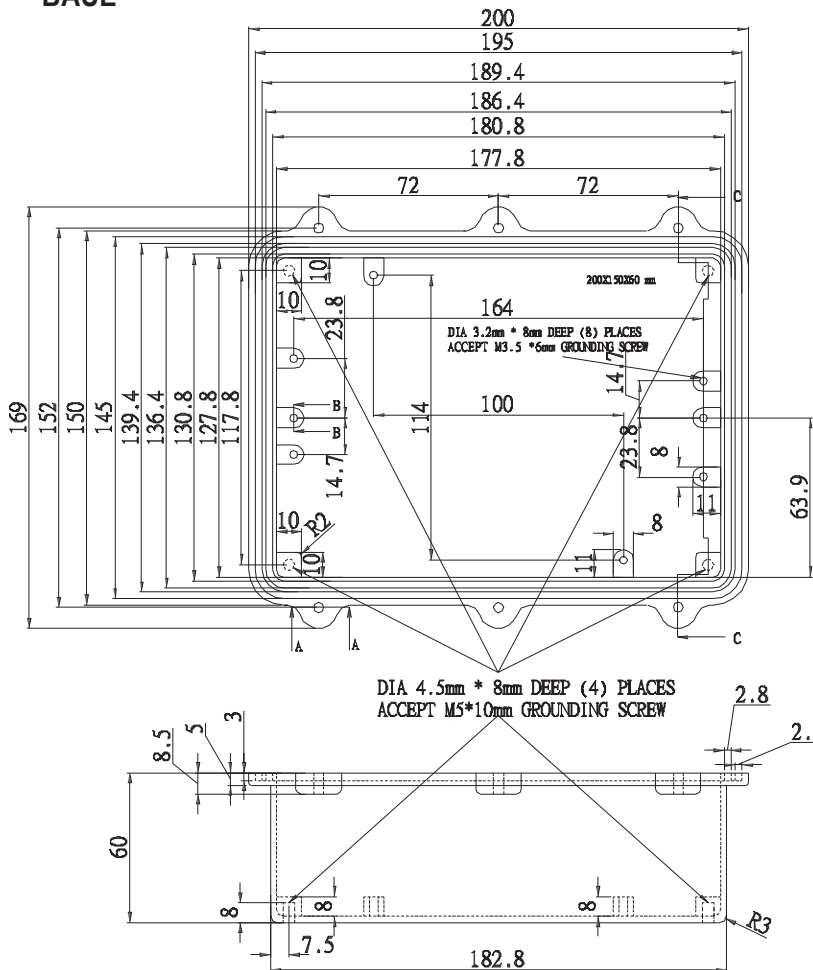
ITEM NO	DESCRIPTION
RND 455-00612	Light Grey, IP67 RATING (with the silicon gasket)
RND 455-00631	Black, IP67 RATING (with the silicon gasket)

LID



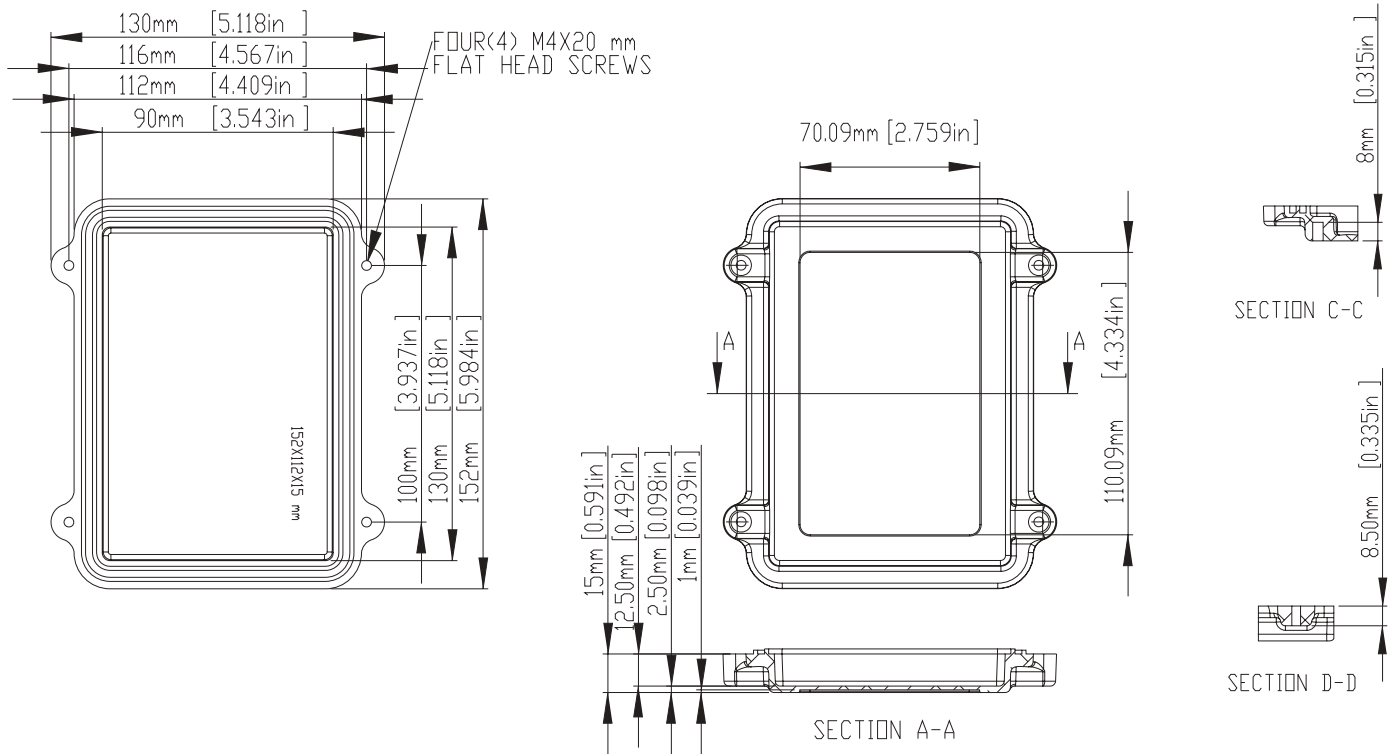
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BASE

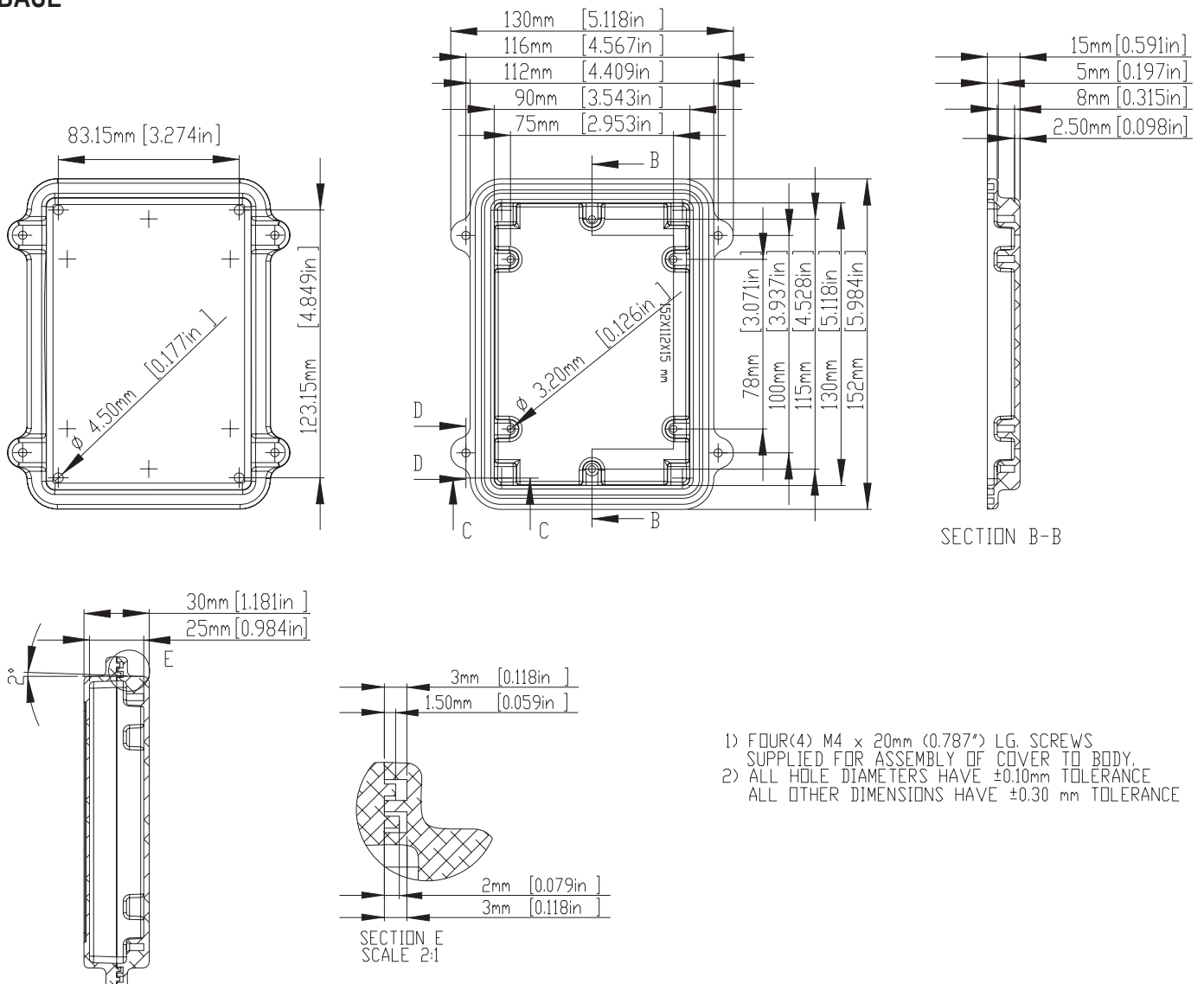


ITEM NO	DESCRIPTION	ITEM NO	DESCRIPTION	ITEM NO	DESCRIPTION
RND 455-00652	Natural Aluminium Box (without the gasket)	RND 455-00472	Grey, IP67 RATING (with the silicon & Shielded gasket)	RND 455-00614	Light Grey, IP67 RATING (with the silicon gasket)
RND 455-00595	IP67 RATING (with the silicon gasket)	RND 455-00671	Light Grey Aluminium Box (without the gasket)	RND 455-00633	Black, IP67 RATING (with the silicon gasket)
RND 455-00453	IP67 RATING (with the silicon & Shielded gasket)	RND 455-00690	Black Aluminium Box (without the gasket)		

LID

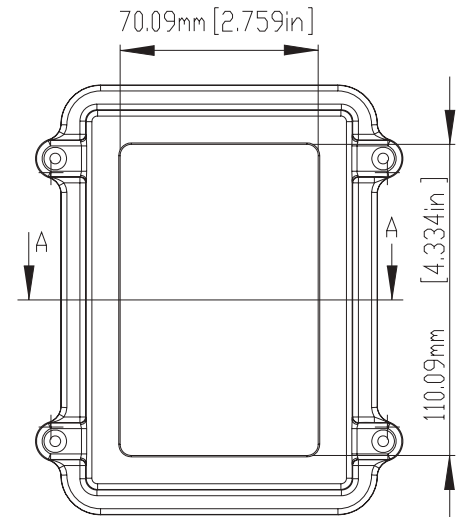
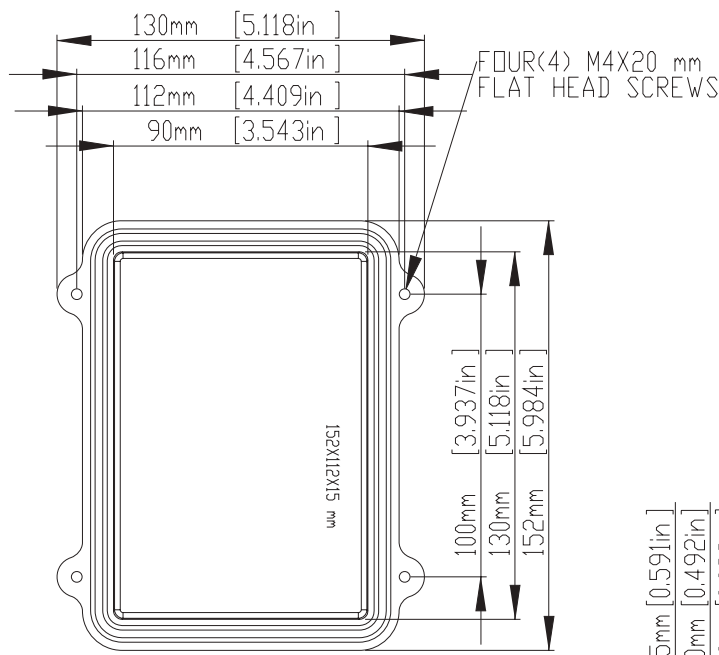


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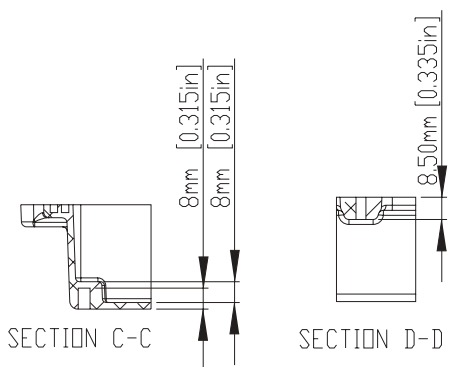
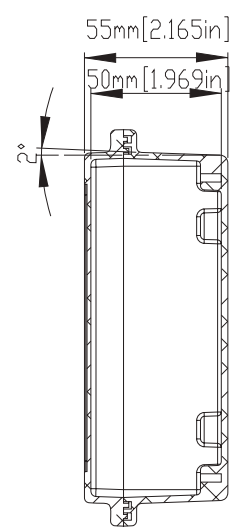
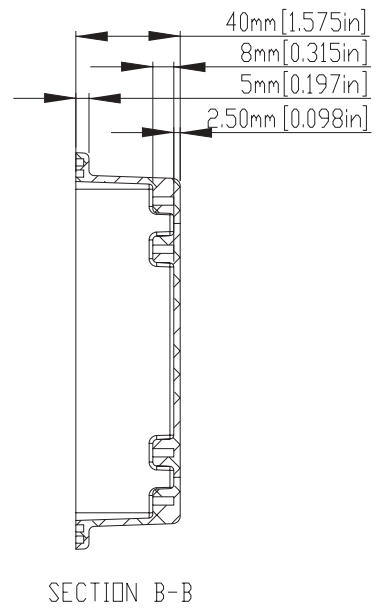
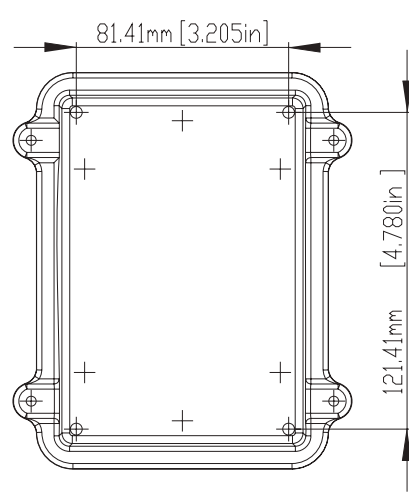
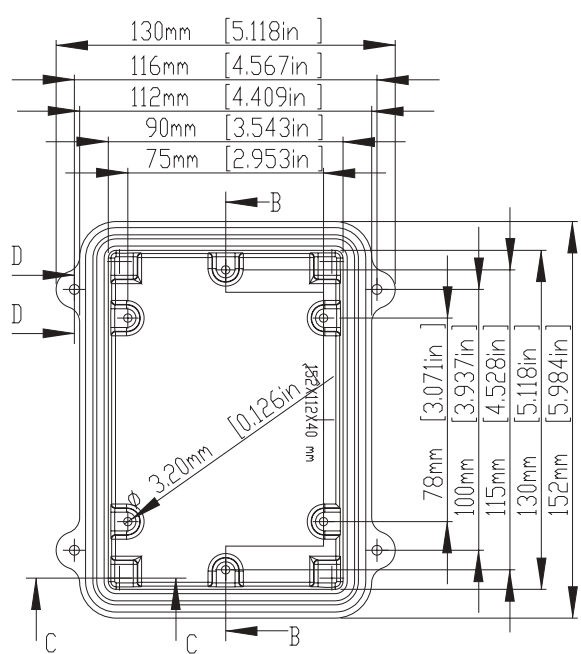


ITEM NO	DESCRIPTION	ITEM NO	DESCRIPTION	ITEM NO	DESCRIPTION
RND 455-00653	Natural Aluminium Box (without the gasket)	RND 455-00473	Grey, IP67 RATING (with the silicon & Shielded gasket)	RND 455-00615	Light Grey, IP67 RATING (with the silicon gasket)
RND 455-00596	IP67 RATING (with the silicon gasket)	RND 455-00672	Light Grey Aluminium Box (without the gasket)	RND 455-00634	Black, IP67 RATING (with the silicon gasket)
RND 455-00454	IP67 RATING (with the silicon & Shielded gasket)	RND 455-00691	Black Aluminium Box (without the gasket)		

LID



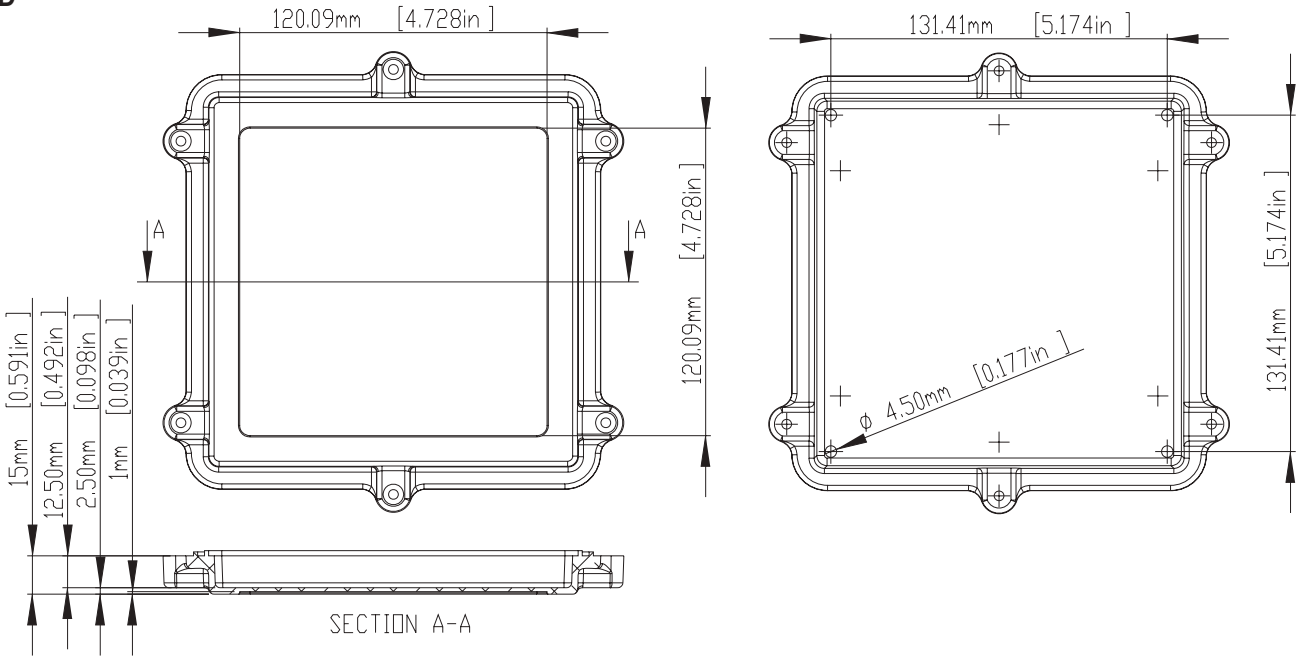
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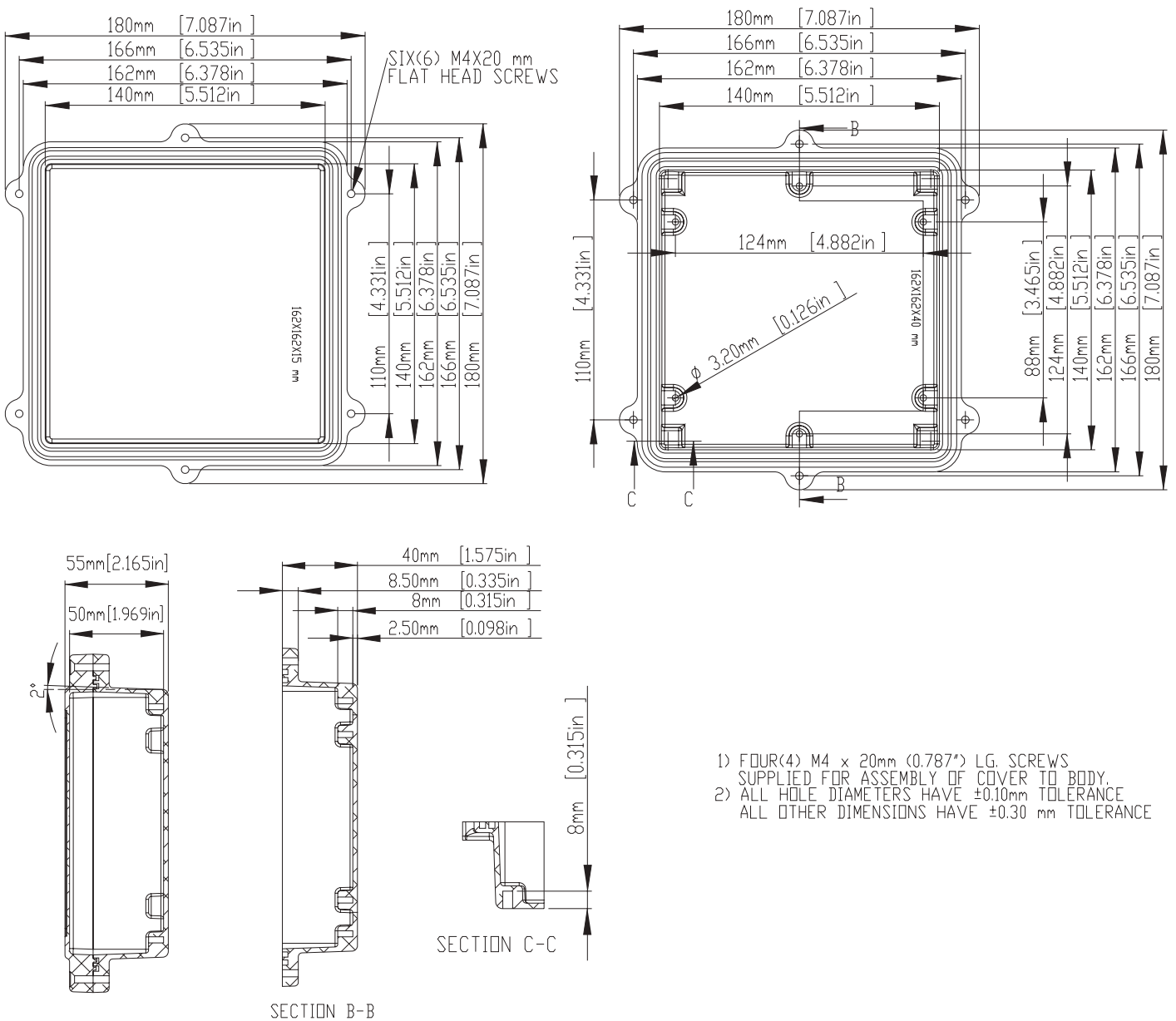
- 1) FOUR(4) M4 x 20mm (0.787") LG. SCREWS SUPPLIED FOR ASSEMBLY OF COVER TO BODY.
- 2) ALL HOLE DIAMETERS HAVE ±0.10mm TOLERANCE. ALL OTHER DIMENSIONS HAVE ±0.30 mm TOLERANCE

ITEM NO	DESCRIPTION	ITEM NO	DESCRIPTION	ITEM NO	DESCRIPTION
RND 455-00654	Natural Aluminium Box (without the gasket)	RND 455-00474	Grey, IP67 RATING (with the silicon & Shielded gasket)	RND 455-00616	Light Grey, IP67 RATING (with the silicon gasket)
RND 455-00597	IP67 RATING (with the silicon gasket)	RND 455-00673	Light Grey Aluminium Box (without the gasket)	RND 455-00635	Black, IP67 RATING (with the silicon gasket)
RND 455-00455	IP67 RATING (with the silicon & Shielded gasket)	RND 455-00692	Black Aluminium Box (without the gasket)		

LID



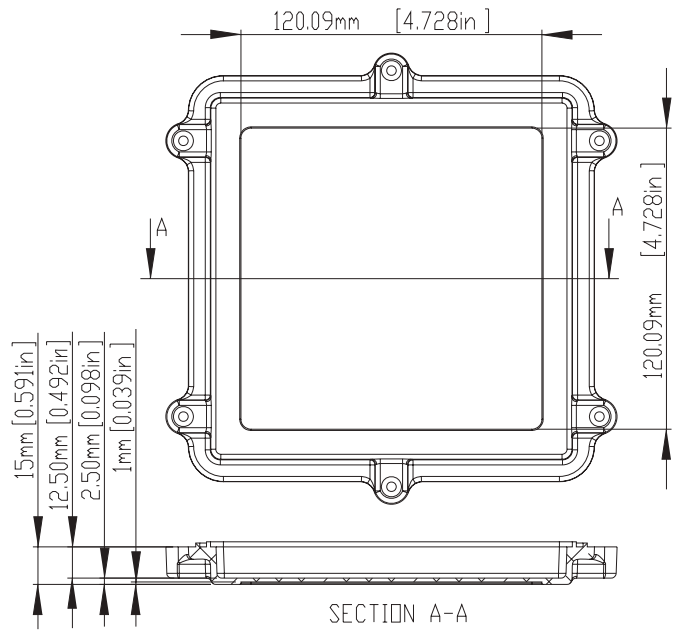
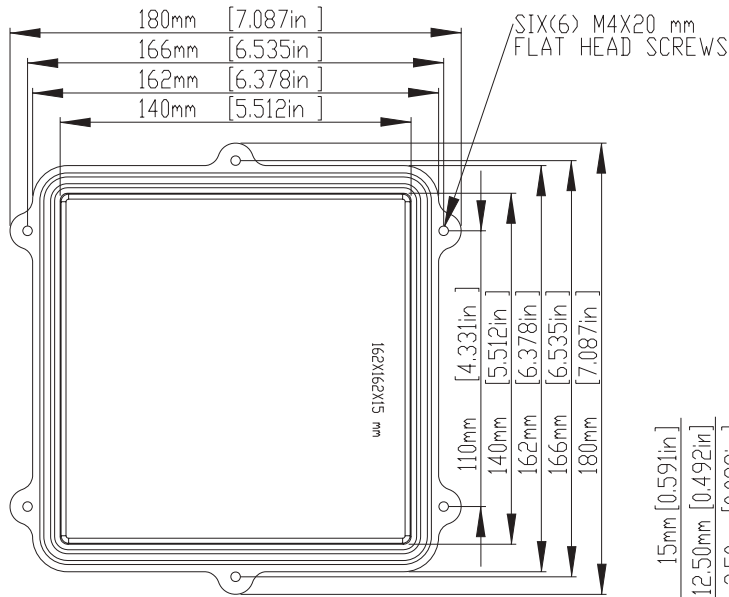
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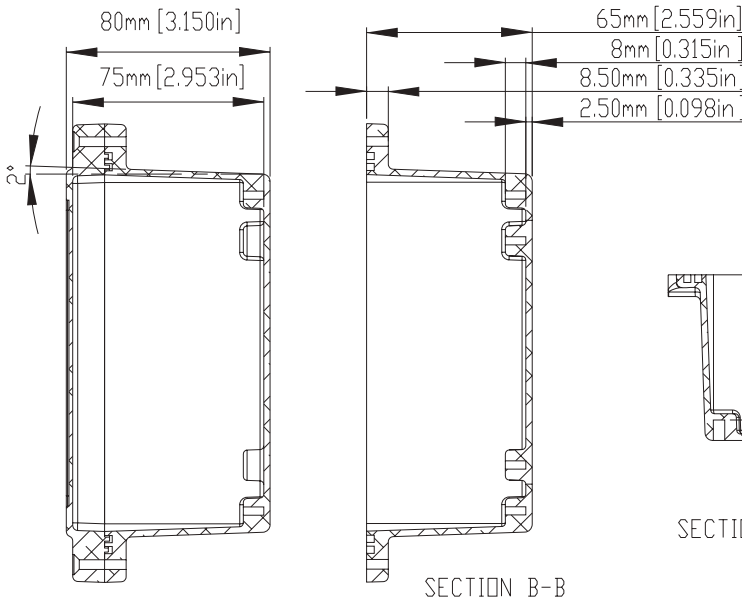
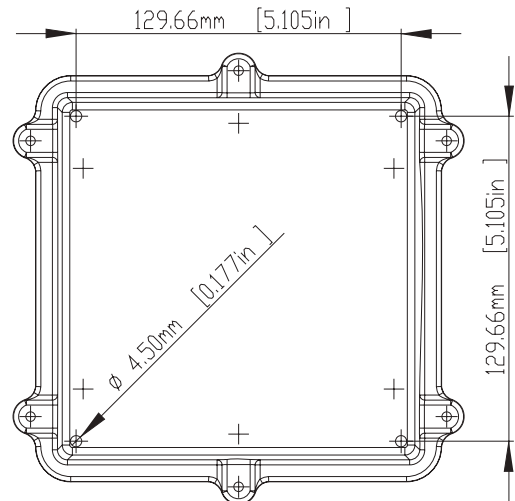
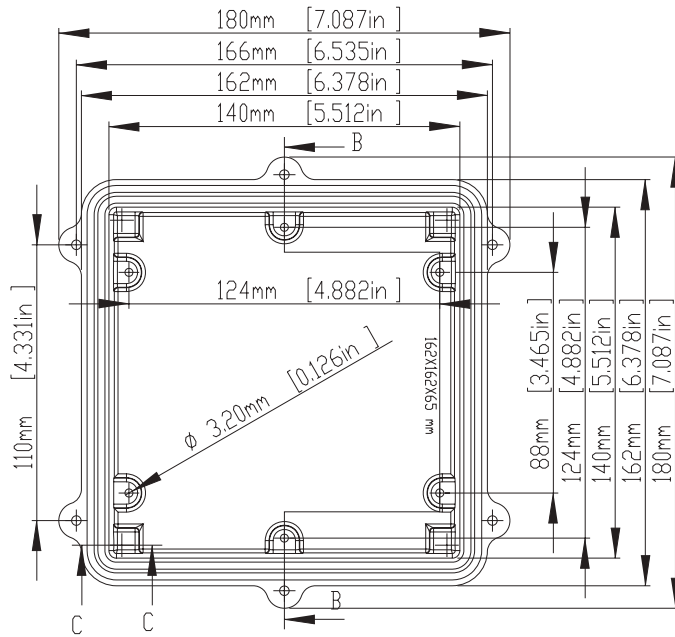
- 1) FOUR(4) M4 x 20mm (0.787") LG. SCREWS SUPPLIED FOR ASSEMBLY OF COVER TO BODY.
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ITEM NO	DESCRIPTION	ITEM NO	DESCRIPTION	ITEM NO	DESCRIPTION
RND 455-00655	Natural Aluminium Box (without the gasket)	RND 455-00475	Grey, IP67 RATING (with the silicon & Shielded gasket)	RND 455-00617	Light Grey, IP67 RATING (with the silicon gasket)
RND 455-00598	IP67 RATING (with the silicon gasket)	RND 455-00674	Light Grey Aluminium Box (without the gasket)	RND 455-00636	Black, IP67 RATING (with the silicon gasket)
RND 455-00456	IP67 RATING (with the silicon & Shielded gasket)	RND 455-00693	Black Aluminium Box (without the gasket)		

LID



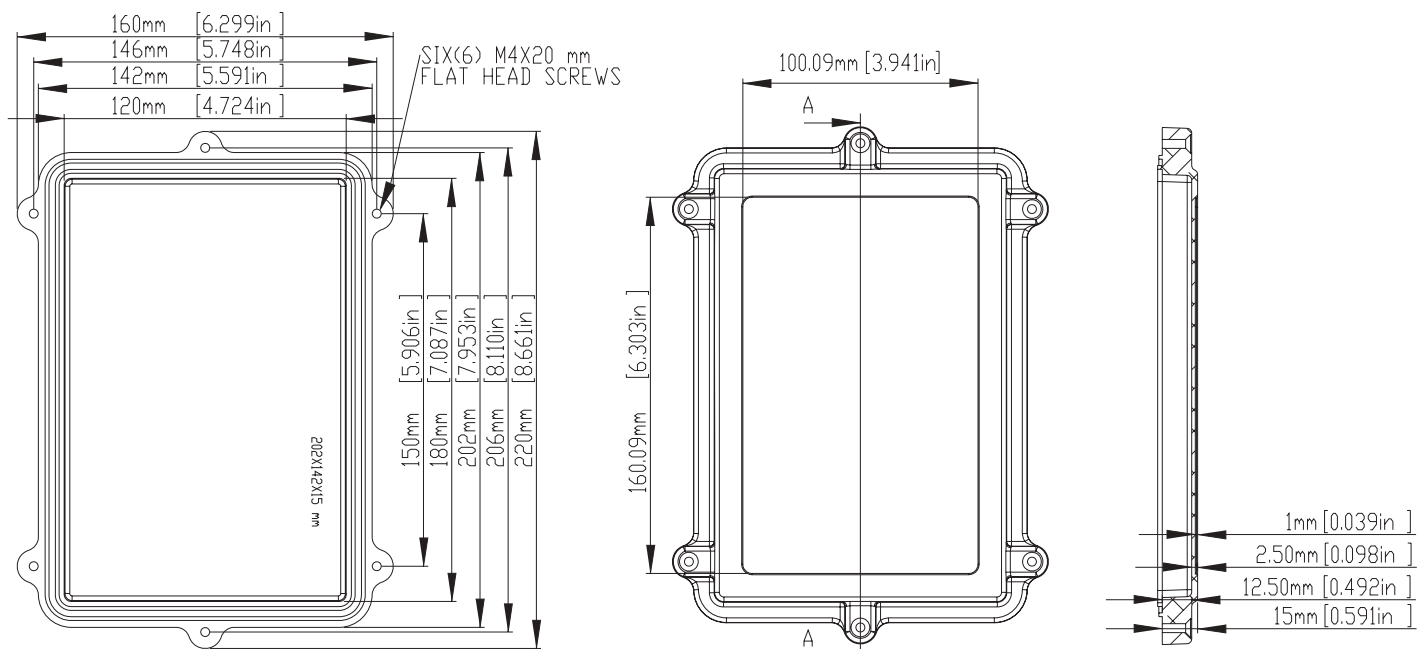
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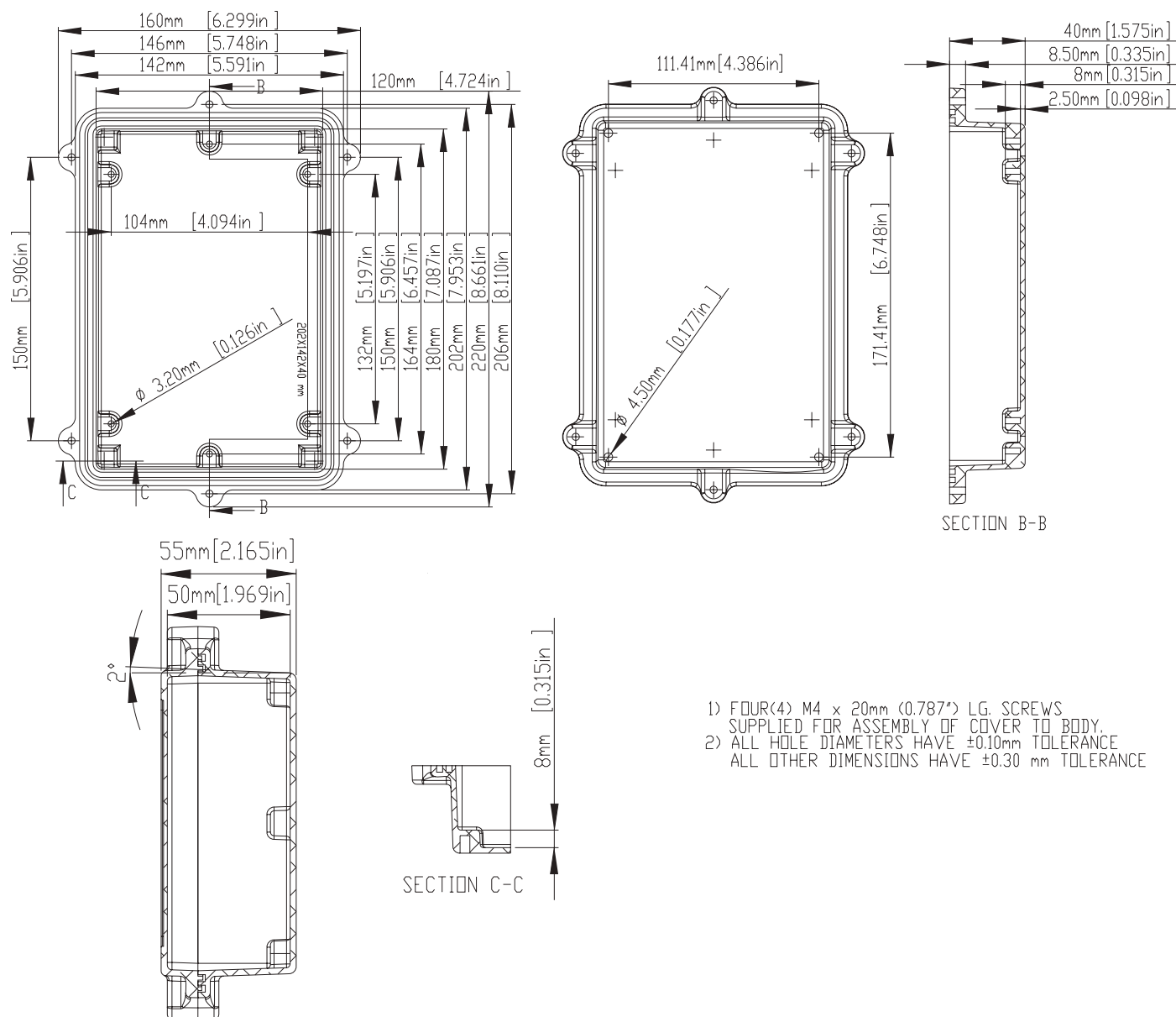
- 1) FOUR(4) M4 x 20mm (0.787") LG. SCREWS SUPPLIED FOR ASSEMBLY OF COVER TO BODY.
- 2) ALL HOLE DIAMETERS HAVE ± 0.10 mm TOLERANCE ALL OTHER DIMENSIONS HAVE ± 0.30 mm TOLERANCE

ITEM NO	DESCRIPTION	ITEM NO	DESCRIPTION	ITEM NO	DESCRIPTION
RND 455-00656	Natural Aluminium Box (without the gasket)	RND 455-00476	Grey, IP67 RATING (with the silicon & Shielded gasket)	RND 455-00618	Light Grey, IP67 RATING (with the silicon gasket)
RND 455-00599	IP67 RATING (with the silicon gasket)	RND 455-00675	Light Grey Aluminium Box (without the gasket)	RND 455-00637	Black, IP67 RATING (with the silicon gasket)
RND 455-00457	IP67 RATING (with the silicon & Shielded gasket)	RND 455-00694	Black Aluminium Box (without the gasket)		

LID



BASE



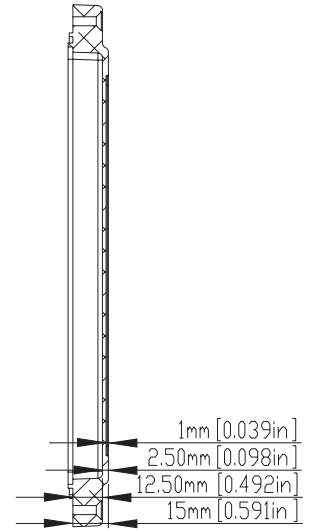
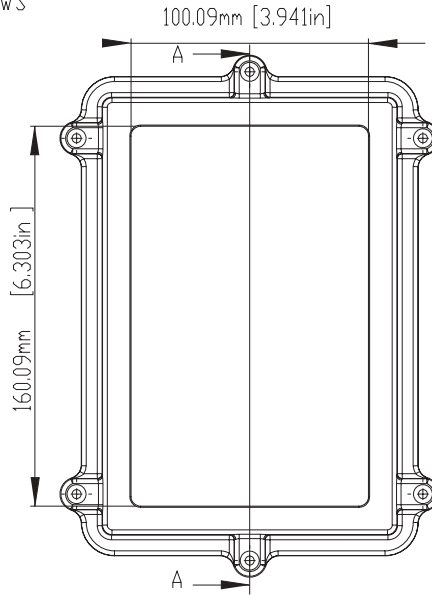
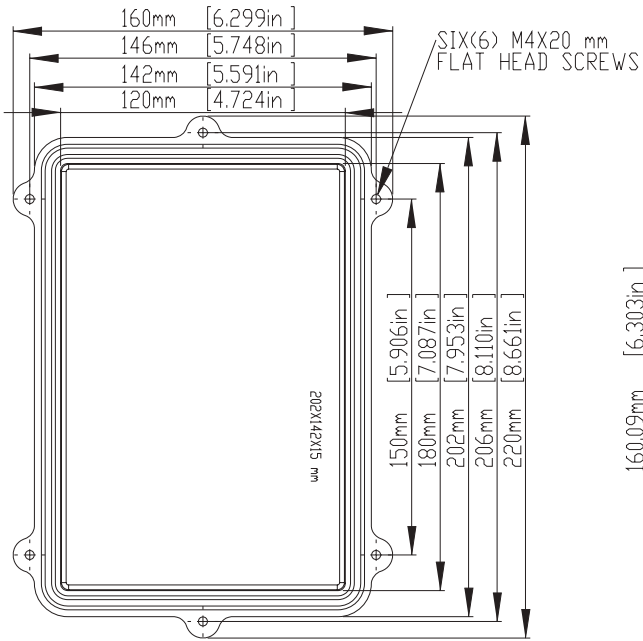
- 1) FOUR(4) M4 x 20mm (0.787") LG. SCREWS SUPPLIED FOR ASSEMBLY OF COVER TO BODY.
- 2) ALL HOLE DIAMETERS HAVE ± 0.10 mm TOLERANCE ALL OTHER DIMENSIONS HAVE ± 0.30 mm TOLERANCE

ITEM NO	DESCRIPTION
RND 455-00657	Natural Aluminium Box (without the gasket)
RND 455-00600	IP67 RATING (with the silicon gasket)
RND 455-00458	IP67 RATING (with the silicon & Shielded gasket)

ITEM NO	DESCRIPTION
RND 455-00477	Grey, IP67 RATING (with the silicon & Shielded gasket)
RND 455-00676	Light Grey Aluminium Box (without the gasket)
RND 455-00695	Black Aluminium Box (without the gasket)

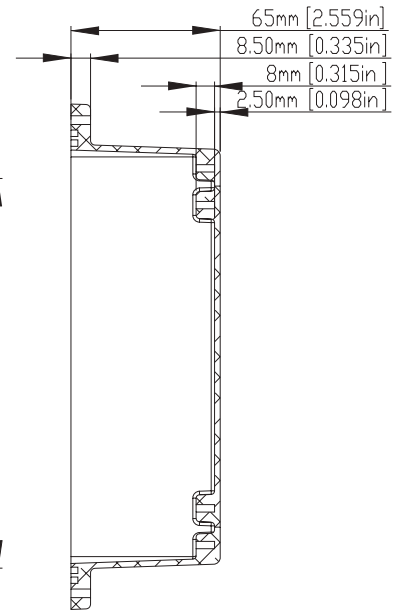
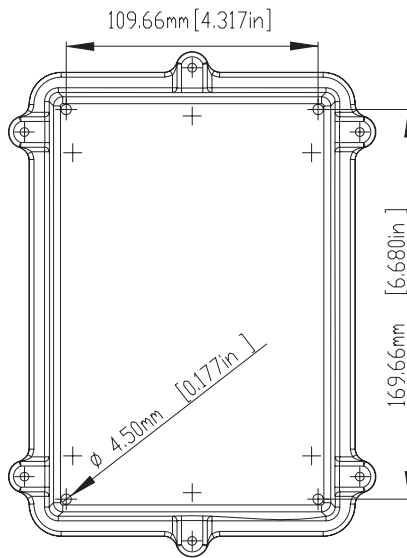
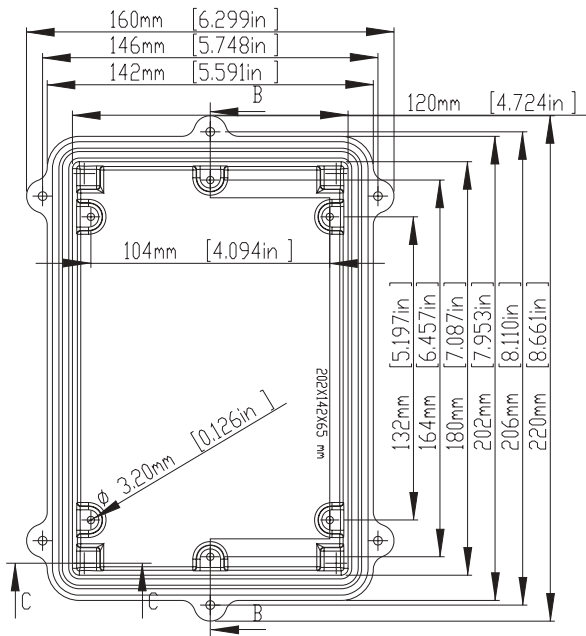
ITEM NO	DESCRIPTION
RND 455-00619	Light Grey, IP67 RATING (with the silicon gasket)
RND 455-00638	Black, IP67 RATING (with the silicon gasket)

LID

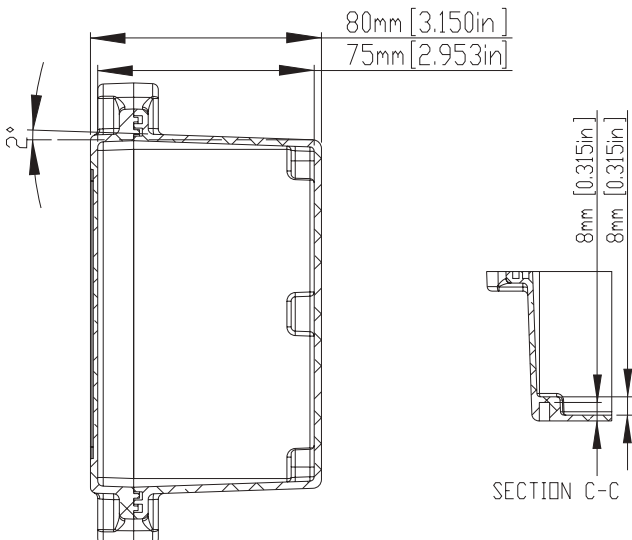


SECTION A-A

BASE



SECTION B-B

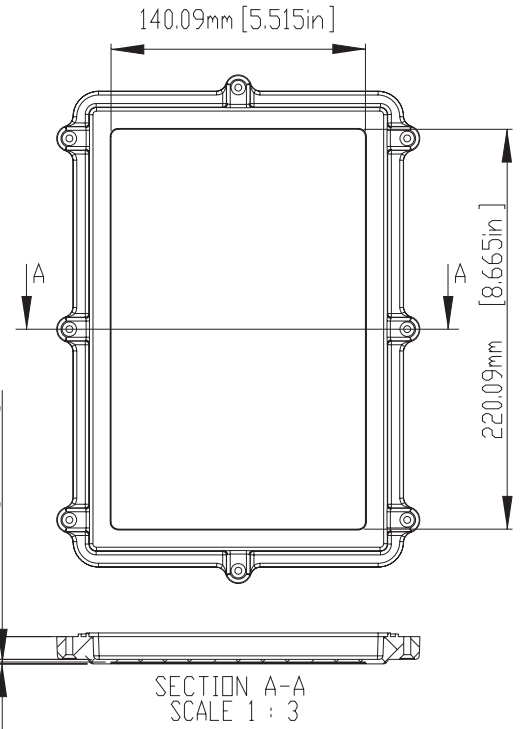
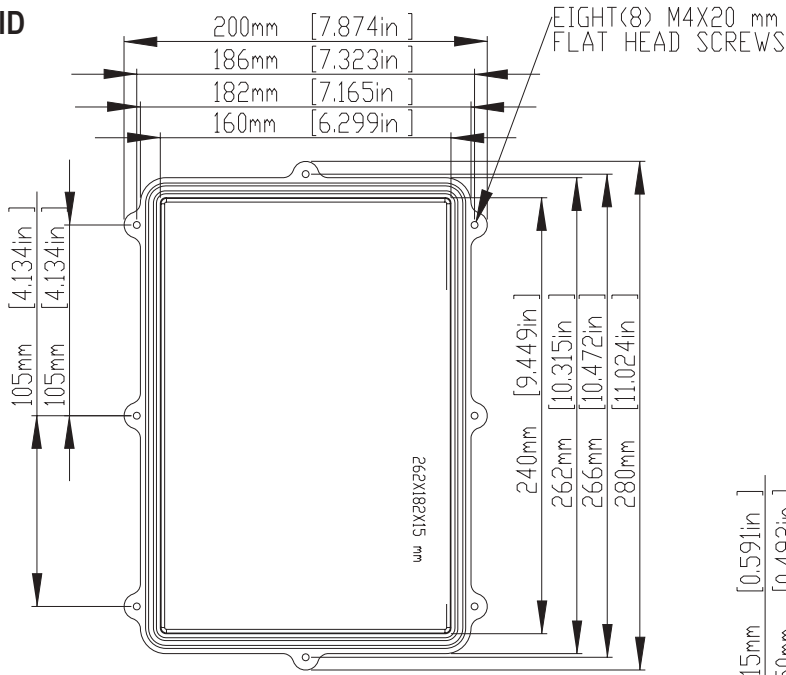


- 1) FOUR(4) M4 x 20mm (0.787") LG. SCREWS SUPPLIED FOR ASSEMBLY OF COVER TO BODY.
- 2) ALL HOLE DIAMETERS HAVE ±0.10mm TOLERANCE ALL OTHER DIMENSIONS HAVE ±0.30 mm TOLERANCE

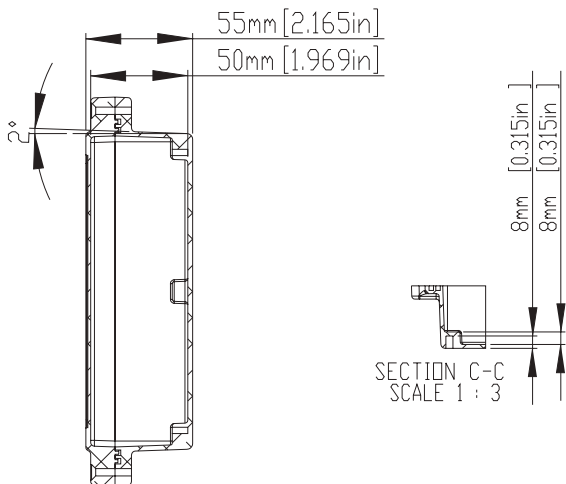
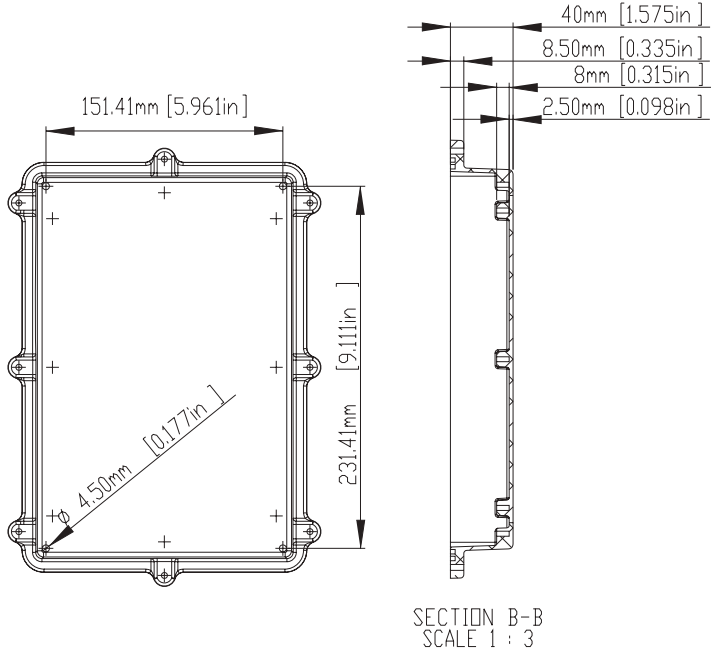
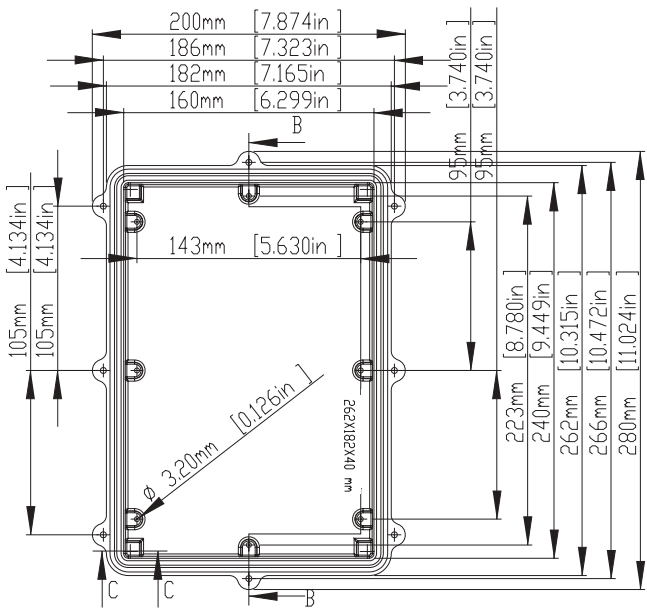
ITEM NO	DESCRIPTION	ITEM NO	DESCRIPTION
RND 455-00658	Natural Aluminium Box (without the gasket)	RND 455-00478	Grey, IP67 RATING (with the silicon & Shielded gasket)
RND 455-00601	IP67 RATING (with the silicon gasket)	RND 455-00677	Light Grey Aluminium Box (without the gasket)
RND 455-00459	IP67 RATING (with the silicon & Shielded gasket)	RND 455-00696	Black Aluminium Box (without the gasket)

ITEM NO	DESCRIPTION
RND 455-00620	Light Grey, IP67 RATING (with the silicon gasket)
RND 455-00639	Black, IP67 RATING (with the silicon gasket)

LID



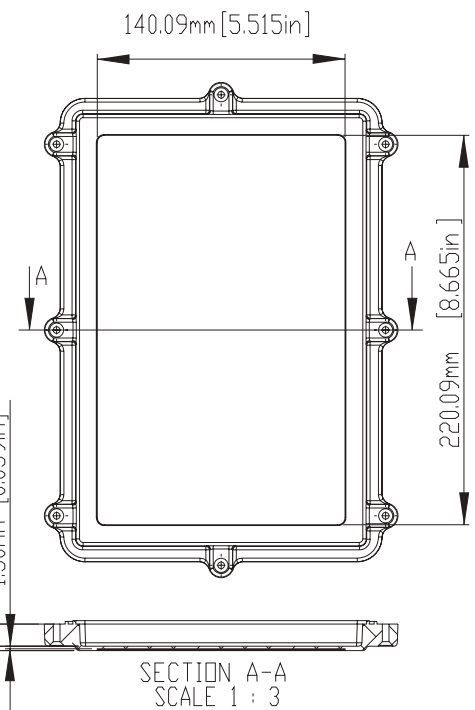
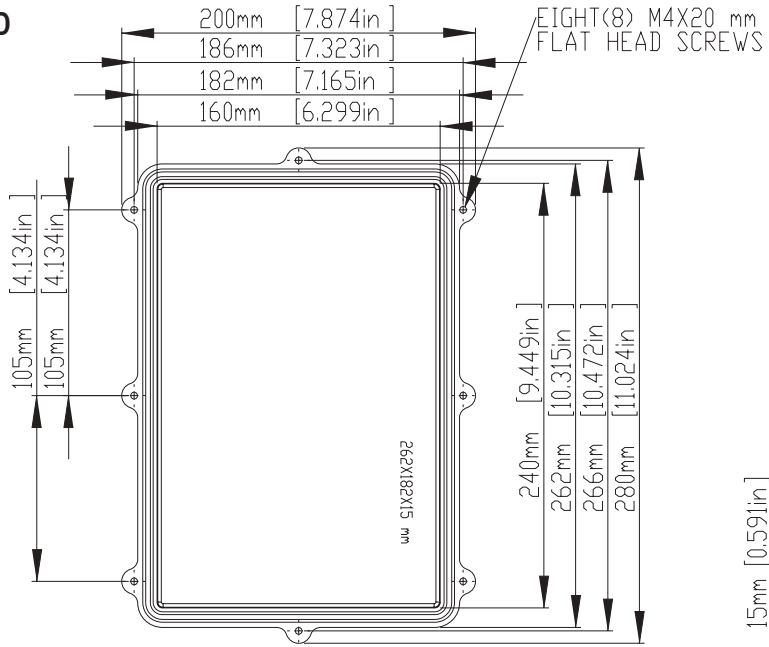
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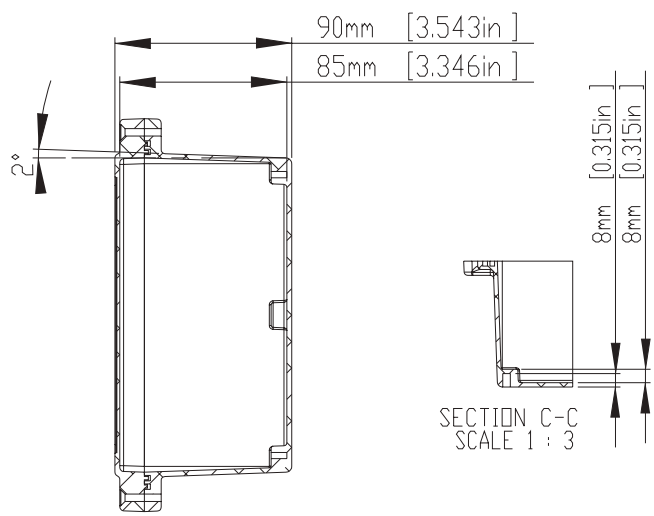
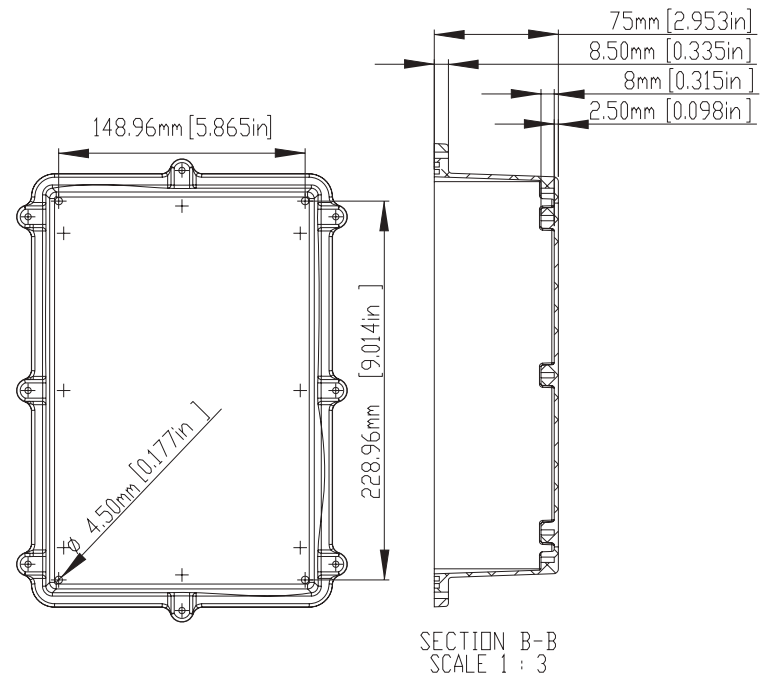
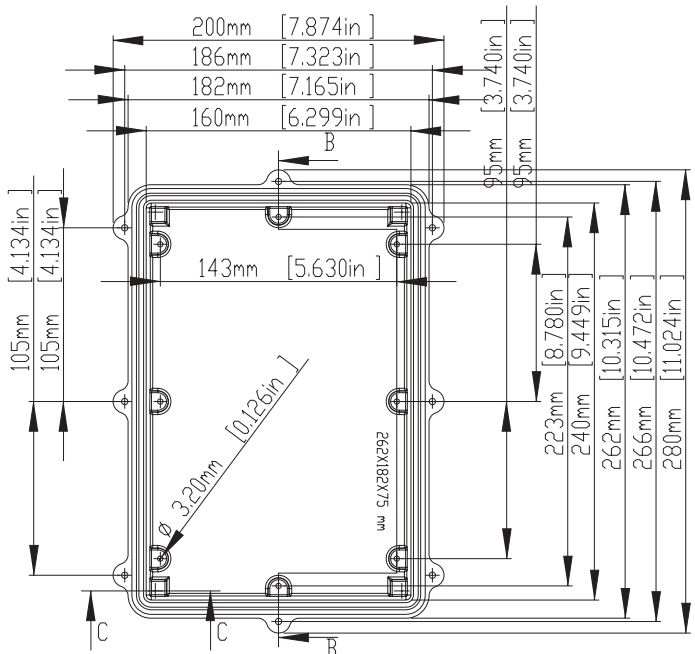
- 1) FOUR(4) M4 x 20mm (0.787") LG. SCREWS SUPPLIED FOR ASSEMBLY OF COVER TO BODY.
- 2) ALL HOLE DIAMETERS HAVE ±0.10mm TOLERANCE ALL OTHER DIMENSIONS HAVE ±0.30 mm TOLERANCE

ITEM NO	DESCRIPTION	ITEM NO	DESCRIPTION	ITEM NO	DESCRIPTION
RND 455-00659	Natural Aluminium Box (without the gasket)	RND 455-00479	Grey, IP67 RATING (with the silicon & Shielded gasket)	RND 455-00621	Light Grey, IP67 RATING (with the silicon gasket)
RND 455-00602	IP67 RATING (with the silicon gasket)	RND 455-00678	Light Grey Aluminium Box (without the gasket)	RND 455-00640	Black, IP67 RATING (with the silicon gasket)
RND 455-00460	IP67 RATING (with the silicon & Shielded gasket)	RND 455-00697	Black Aluminium Box (without the gasket)		

LID



BASE



- 1) FOUR(4) M4 x 20mm (0.787") LG. SCREWS. SUPPLIED FOR ASSEMBLY OF COVER TO BODY.
- 2) ALL HOLE DIAMETERS HAVE ± 0.10 mm TOLERANCE. ALL OTHER DIMENSIONS HAVE ± 0.30 mm TOLERANCE

IP65 & IP66 Die-Cast Aluminium Enclosures



PRODUCT INFORMATION

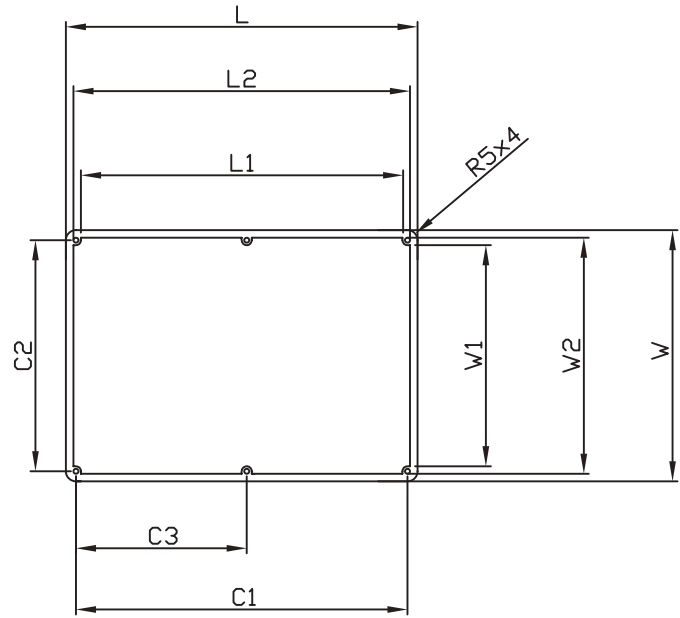
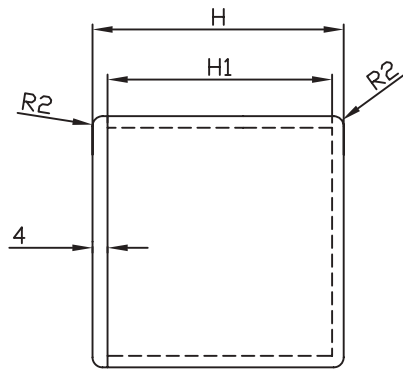
- Material: Aluminium alloy ADC-12 to Japan (JIS)
- Finish: Natural aluminium colour.
- Tapped holes on the body to seize the cover easily.
- M3.5 countersunk stainless screws are included to seize the cover and the body.

Without seal

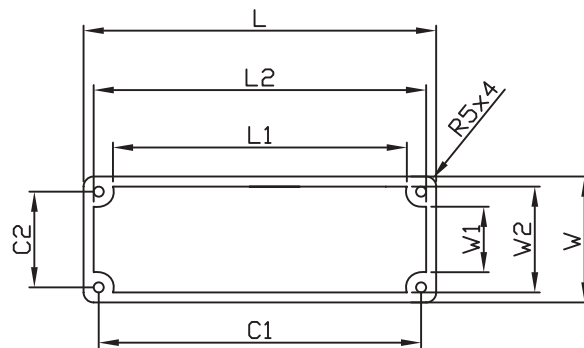
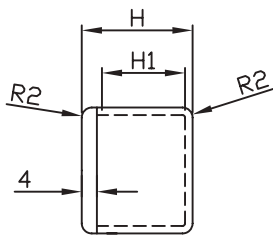
ITEM No.	Colour	ITEM No.	Colour	ITEM No.	Colour	EXTERNAL DIMENSION(mm)
RND 455-00698	Aluminium	RND 455-00728	Light Grey	RND 455-00758	Black	222 x 146 x 55
RND 455-00699	Aluminium	RND 455-00729	Light Grey	RND 455-00759	Black	114 x 64 x 30
RND 455-00700	Aluminium	RND 455-00730	Light Grey	RND 455-00760	Black	114 x 64 x 55
RND 455-00701	Aluminium	RND 455-00731	Light Grey	RND 455-00761	Black	222 x 146 x 106
RND 455-00702	Aluminium	RND 455-00732	Light Grey	RND 455-00762	Black	275 x 175 x 65
RND 455-00703	Aluminium	RND 455-00733	Light Grey	RND 455-00763	Black	250 x 250 x 100
RND 455-00704	Aluminium	RND 455-00734	Light Grey	RND 455-00764	Black	120 x 100 x 35
RND 455-00705	Aluminium	RND 455-00735	Light Grey	RND 455-00765	Black	114 x 89 x 55
RND 455-00706	Aluminium	RND 455-00736	Light Grey	RND 455-00766	Black	171 x 121 x 55
RND 455-00707	Aluminium	RND 455-00737	Light Grey	RND 455-00767	Black	140 x 100 x 75
RND 455-00708	Aluminium	RND 455-00738	Light Grey	RND 455-00768	Black	80 x 55 x 25
RND 455-00709	Aluminium	RND 455-00739	Light Grey	RND 455-00769	Black	165 x 127 x 75
RND 455-00710	Aluminium	RND 455-00740	Light Grey	RND 455-00770	Black	60 x 55 x 30
RND 455-00711	Aluminium	RND 455-00741	Light Grey	RND 455-00771	Black	89 x 35 x 25
RND 455-00712	Aluminium	RND 455-00742	Light Grey	RND 455-00772	Black	171 x 121 x 106

With seal

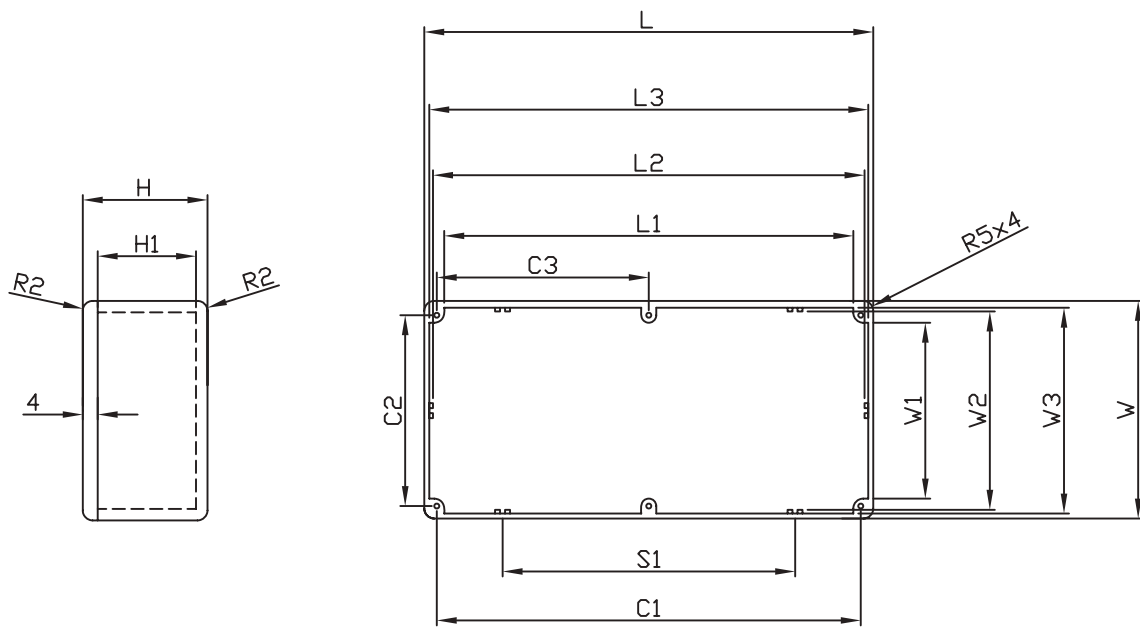
ITEM No.	Colour	ITEM No.	Colour	ITEM No.	Colour	EXTERNAL DIMENSION(mm)
RND 455-00713	Aluminium	RND 455-00743	Light Grey	RND 455-00773	Black	222 x 146 x 55
RND 455-00714	Aluminium	RND 455-00744	Light Grey	RND 455-00774	Black	114 x 64 x 30
RND 455-00715	Aluminium	RND 455-00745	Light Grey	RND 455-00775	Black	114 x 64 x 55
RND 455-00716	Aluminium	RND 455-00746	Light Grey	RND 455-00776	Black	222 x 146 x 106
RND 455-00717	Aluminium	RND 455-00747	Light Grey	RND 455-00777	Black	275 x 175 x 65
RND 455-00718	Aluminium	RND 455-00748	Light Grey	RND 455-00778	Black	250 x 250 x 100
RND 455-00719	Aluminium	RND 455-00749	Light Grey	RND 455-00779	Black	120 x 100 x 35
RND 455-00720	Aluminium	RND 455-00750	Light Grey	RND 455-00780	Black	114 x 89 x 55
RND 455-00721	Aluminium	RND 455-00751	Light Grey	RND 455-00781	Black	171 x 121 x 55
RND 455-00722	Aluminium	RND 455-00752	Light Grey	RND 455-00782	Black	140 x 100 x 75
RND 455-00723	Aluminium	RND 455-00753	Light Grey	RND 455-00783	Black	80 x 55 x 25
RND 455-00724	Aluminium	RND 455-00754	Light Grey	RND 455-00784	Black	165 x 127 x 75
RND 455-00725	Aluminium	RND 455-00755	Light Grey	RND 455-00785	Black	60 x 55 x 30
RND 455-00726	Aluminium	RND 455-00756	Light Grey	RND 455-00786	Black	89 x 35 x 25
RND 455-00727	Aluminium	RND 455-00757	Light Grey	RND 455-00787	Black	171 x 121 x 106



Part No.	L	W	H	C1	C2	L1	L2	W1	W2	C3	H1
RND 455-00706 / RND 455-00721	171.9	120.9	55.0	160.4	109.3	153.9	168.1	102.9	117.0	80.3	49.0
RND 455-00712 / RND 455-00727	171.9	120.9	106.0	160.4	109.3	153.8	168.0	102.8	116.9	80.3	100.1
RND 455-00698 / RND 455-00713	222.1	145.9	55.9	211.7	135.4	205.0	218.7	129.0	141.8	105.8	49.2
RND 455-00701 / RND 455-00716	222.2	146.0	106.5	211.7	135.4	205.1	218.9	129.1	141.8	105.8	100.1

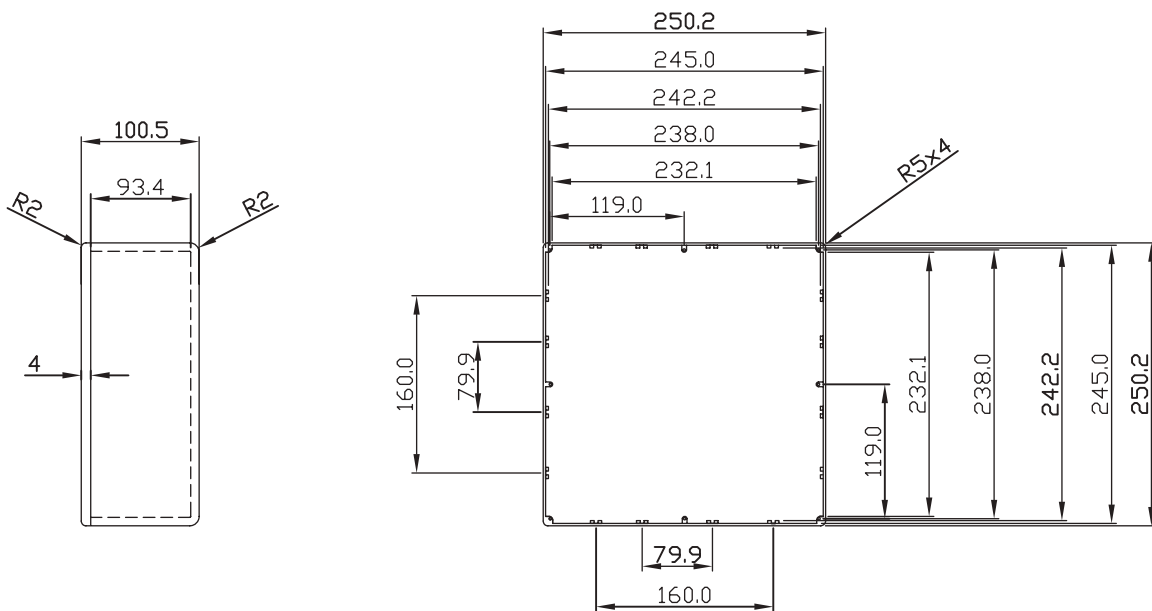


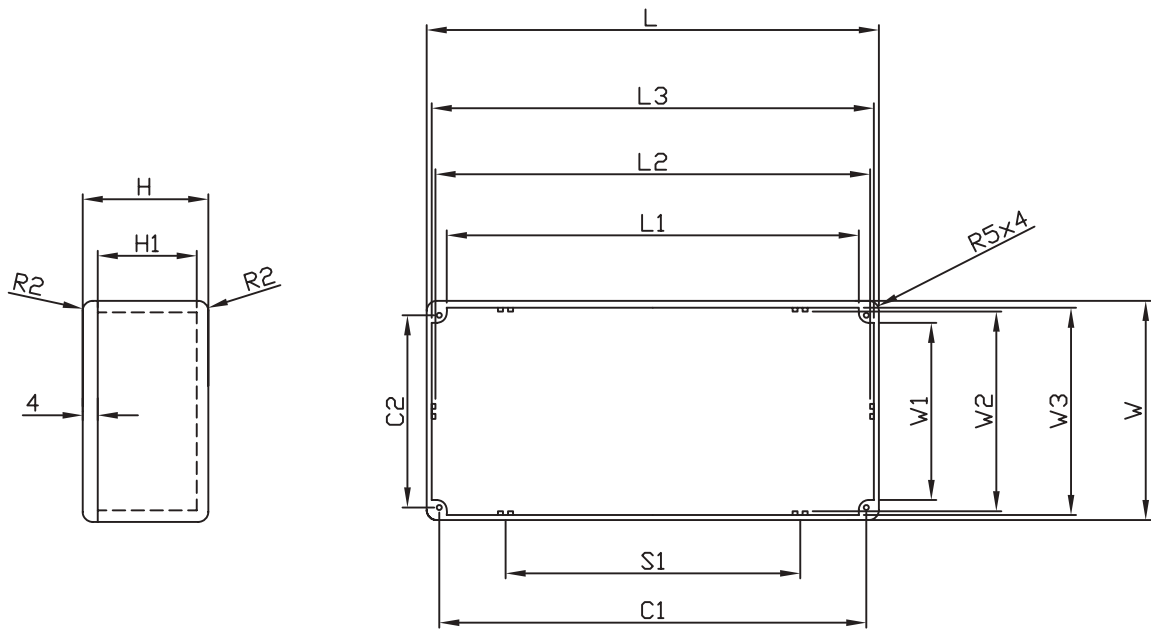
Part No.	L	W	H	C1	C2	L1	L2	W1	W2	H1
RND 455-00711 / RND 455-00726	89.1	35.0	30.3	79.3	25.3	72.8	85.9	18.7	31.9	24.8
RND 455-00699 / RND 455-00714	114.5	63.6	30.3	104.5	54.2	98.3	111.5	47.7	60.9	24.7
RND 455-00705 / RND 455-00720	114.7	89.7	55.1	104.4	79.6	98.4	111.5	73.0	86.2	49.3
RND 455-00700 / RND 455-00715	114.4	63.7	55.1	104.6	54.2	98.3	111.5	47.6	60.8	49.3



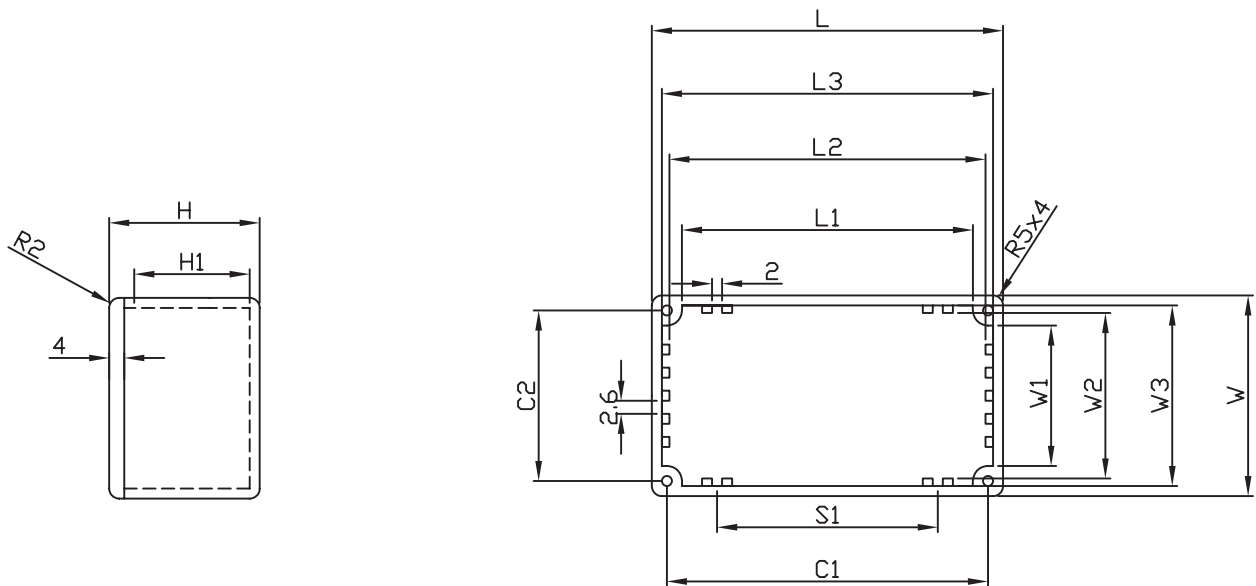
Part No.	L	W	H	C1	C2	S1	L1	L2	L3	W1	W2	W3	C3	H1
RND 455-00702 / RND 455-00717	275.0	175.0	65.5	264.1	164.0	132.2	258.2	267.3	271.2	157.4	166.2	170.8	132.1	58.6
RND 455-00709 / RND 455-00724	165.8	127.3	76.3	154.0	116.1	77.1	147.6	157.9	162.2	109.4	119.4	123.8	77.1	70.1

RND 455-00703/RND 455-00718





Part No.	L	W	H	C1	C2	S1	L1	L2	L3	W1	W2	W3	H1
RND 455-00707 / RND 455-00722	139.1	101.5	76.7	128.7	90.7	64.8	121.8	130.9	135.0	83.9	93.3	97.5	69.8
RND 455-00704 / RND 455-00719	119.9	100.0	35.7	108.5	88.4	50.1	101.9	112.2	116.5	81.8	91.9	96.1	29.2



Part No.	L	W	H	C1	C2	S1	L1	L2	L3	W1	W2	W3	H1
RND 455-00708 / RND 455-00723	79.9	54.9	25.5	70.5	45.4	40.0	64.0	73.8	76.8	38.7	48.8	51.7	19.7
RND 455-00710 / RND 455-00725	60.0	54.9	30.0	50.6	45.4	30.0	43.8	54.0	56.9	38.9	48.8	51.8	24.6

IP66 Die-Cast Aluminium Enclosures



PRODUCT INFORMATION

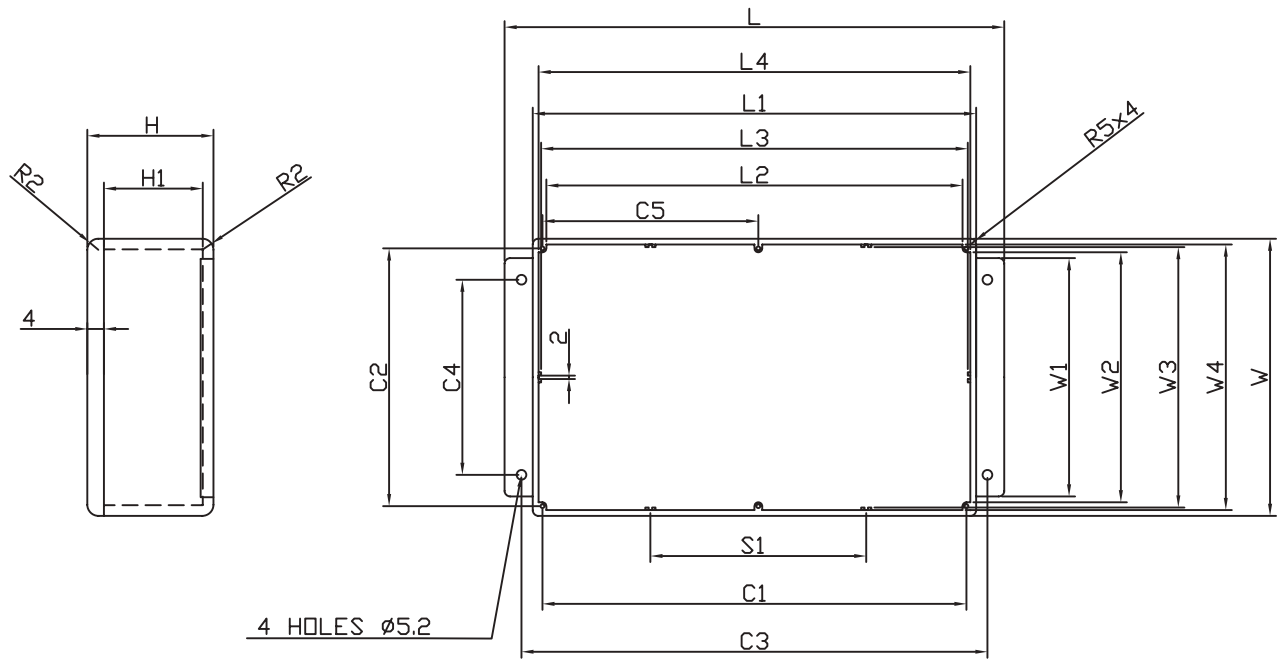
- Material: aluminium alloy ADC-12 to Japan (JIS)
- Finish: natural aluminium colour.
- Tapped holes on the body to seize the cover easily.
- M3.5 countersunk stainless screws are included to seize the cover and the body.
- Mounting flange is designed on the bottom of the body, so that it can be mounted on the wall easily.
- IP66 Rating of aluminium boxes are available for ordering.

With seal

ITEM No.	Colour	ITEM No.	Colour	ITEM No.	Colour	EXTERNAL DIMENSION(mm)
RND 455-00798	Aluminium	RND 455-00818	Light Grey	RND 455-00838	Black	222 x 146 x 55
RND 455-00799	Aluminium	RND 455-00819	Light Grey	RND 455-00839	Black	114 x 64 x 30
RND 455-00800	Aluminium	RND 455-00820	Light Grey	RND 455-00840	Black	114 x 64 x 55
RND 455-00801	Aluminium	RND 455-00821	Light Grey	RND 455-00841	Black	120 x 100 x 35
RND 455-00802	Aluminium	RND 455-00822	Light Grey	RND 455-00842	Black	114 x 90 x 55
RND 455-00803	Aluminium	RND 455-00823	Light Grey	RND 455-00843	Black	171 x 121 x 55
RND 455-00804	Aluminium	RND 455-00824	Light Grey	RND 455-00844	Black	140 x 100 x 75
RND 455-00805	Aluminium	RND 455-00825	Light Grey	RND 455-00845	Black	165 x 127 x 75
RND 455-00806	Aluminium	RND 455-00826	Light Grey	RND 455-00846	Black	89 x 35 x 30
RND 455-00807	Aluminium	RND 455-00827	Light Grey	RND 455-00847	Black	171 x 121 x 106

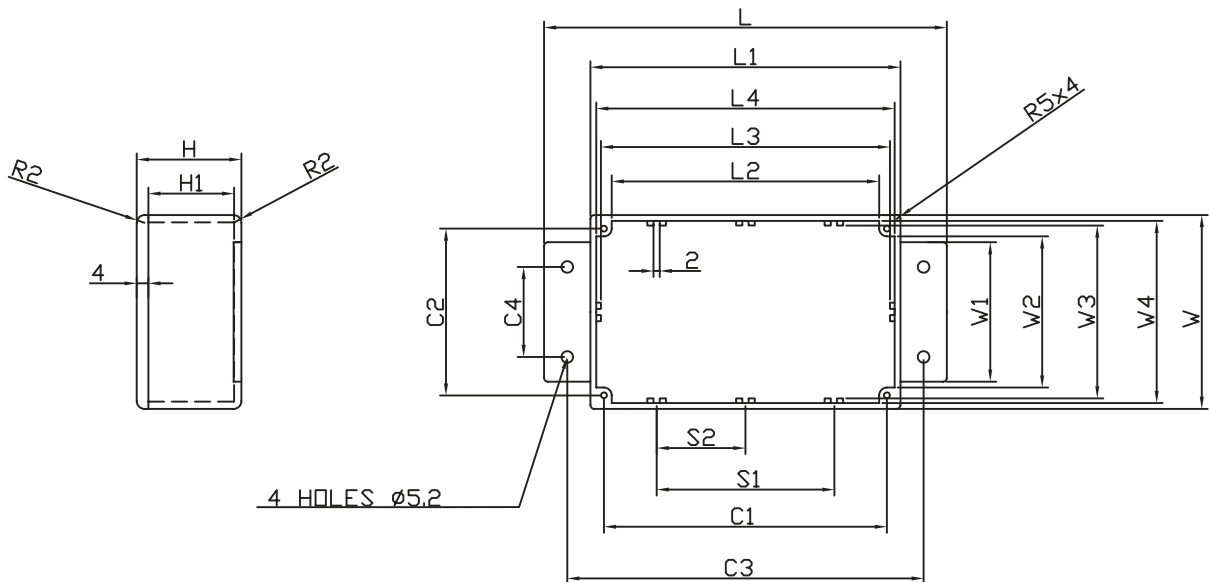
Without seal

ITEM No.	Colour	ITEM No.	Colour	ITEM No.	Colour	EXTERNAL DIMENSION(mm)
RND 455-00788	Aluminium	RND 455-00808	Light Grey	RND 455-00828	Black	222 x 146 x 55
RND 455-00789	Aluminium	RND 455-00809	Light Grey	RND 455-00829	Black	114 x 64 x 30
RND 455-00790	Aluminium	RND 455-00810	Light Grey	RND 455-00830	Black	114 x 64 x 55
RND 455-00791	Aluminium	RND 455-00811	Light Grey	RND 455-00831	Black	120 x 100 x 35
RND 455-00792	Aluminium	RND 455-00812	Light Grey	RND 455-00832	Black	114 x 90 x 55
RND 455-00793	Aluminium	RND 455-00813	Light Grey	RND 455-00833	Black	171 x 121 x 55
RND 455-00794	Aluminium	RND 455-00814	Light Grey	RND 455-00834	Black	140 x 100 x 75
RND 455-00795	Aluminium	RND 455-00815	Light Grey	RND 455-00835	Black	165 x 127 x 75
RND 455-00796	Aluminium	RND 455-00816	Light Grey	RND 455-00836	Black	89 x 35 x 30
RND 455-00797	Aluminium	RND 455-00817	Light Grey	RND 455-00837	Black	171 x 121 x 106



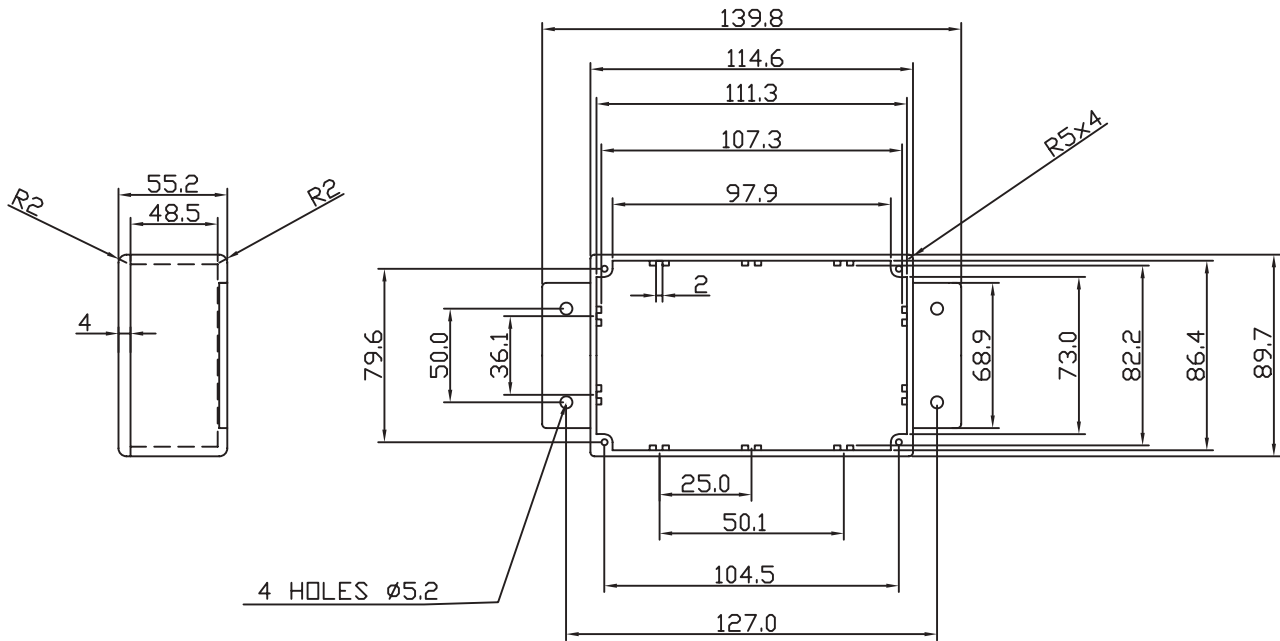
Part No.	L	L1	W	W1	H	C1	C2	C3	C4	S1	L2	L3	L4	W2	W3	W4	C5	H1
RND 455-00793 / RND 455-00803	201.7	171.9	121.2	100.1	55.3	160.6	109.5	189.0	80.0	80.0	154.2	163.6	168.9	103.1	112.4	117.8	80.3	48.4
RND 455-00797 / RND 455-00807	201.7	171.9	121.2	100.1	105.4	160.6	109.5	188.9	80.0	80.0	154.3	163.4	168.7	103.2	112.2	117.7	80.3	99.2
RND 455-00788 / RND 455-00798	252.0	222.3	146.1	111.7	55.5	211.7	135.6	238.0	98.0	100.1	205.9	213.7	218.6	129.2	137.8	142.0	105.8	48.9
RND 455-00795 / RND 455-00805	194.8	165.6	127.4	100.0	76.3	154.1	116.1	182.2	80.0	78.0	147.5	157.4	162.3	109.7	118.8	124.0	77.2	69.8

RND 455-00789/RND 455-00799, RND 455-00790/RND 455-00800

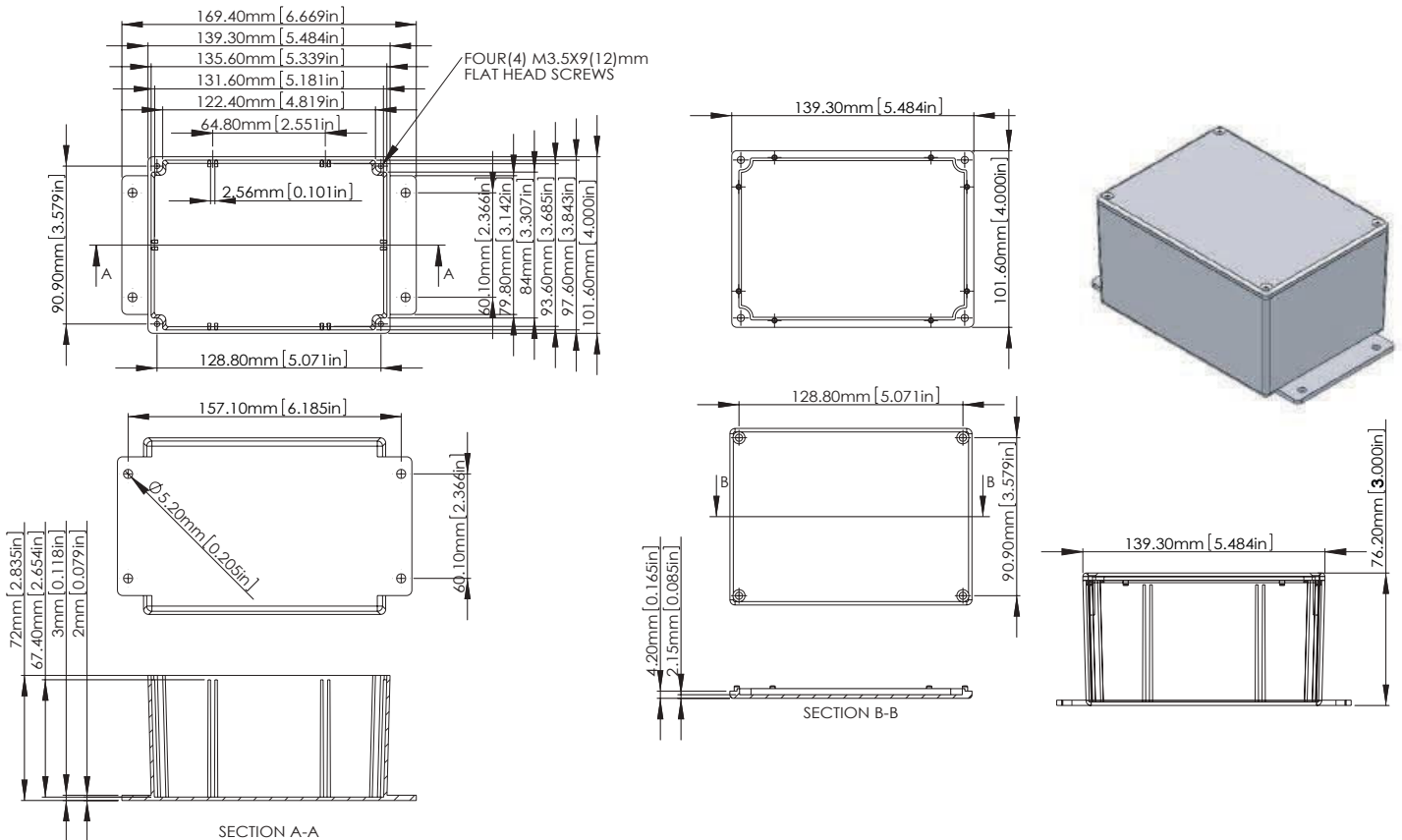


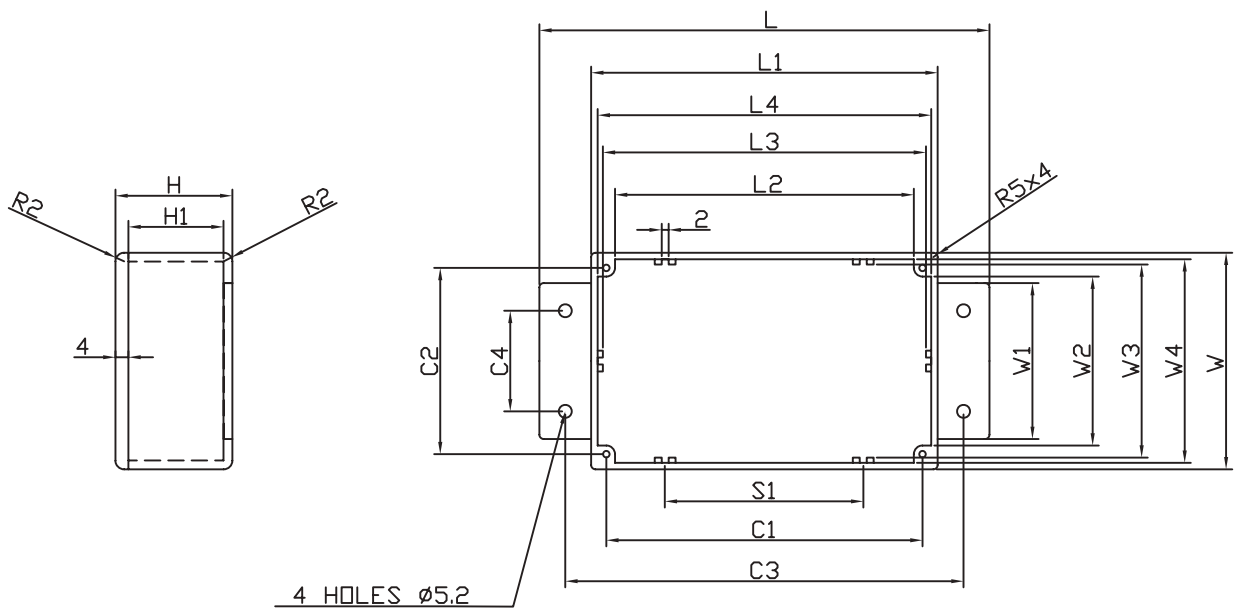
Part No.	L	L1	W	W1	H	C1	C2	C3	C4	S1	S2	L2	L3	L4	W2	W3	W4	H1
RND 455-00789 / RND 455-00799	139.7	114.6	63.8	44.7	30.0	104.5	54.2	127.0	30.0	60.1	30.0	98.1	107.3	111.4	47.6	56.6	60.6	24.4
RND 455-00790 / RND 455-00800	139.6	114.6	63.8	44.7	55.0	104.6	54.3	127.1	30.0	60.1	30.0	98.1	107.3	111.4	47.5	56.5	60.7	49.1

RND 455-00792/RND 455-00802



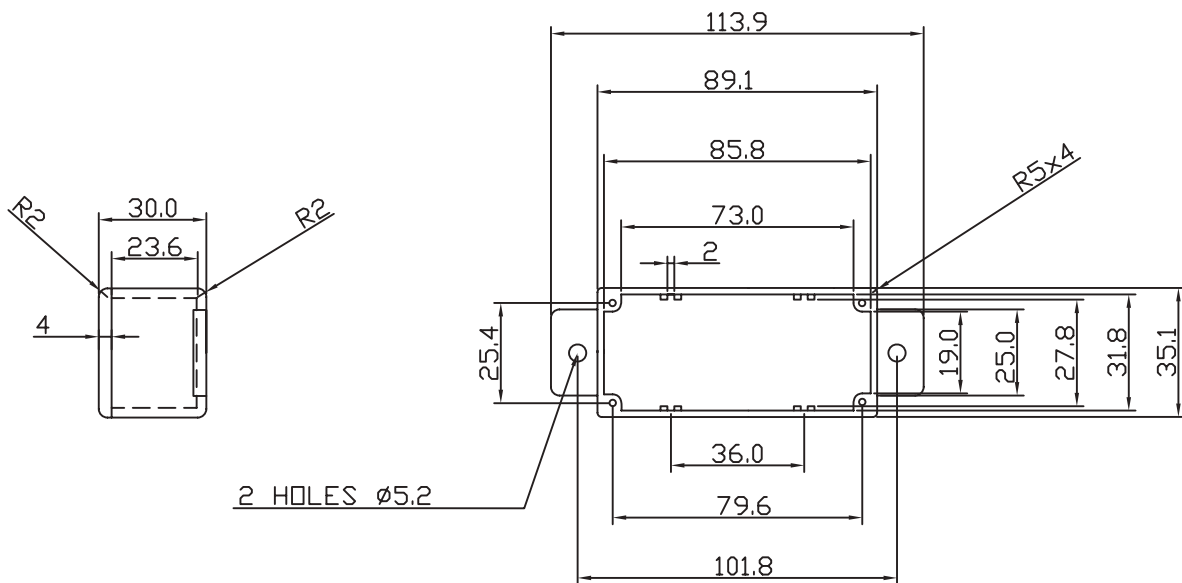
RND 455-00794/RND 455-00804





Part No.	L	L1	W	W1	H	C1	C2	C3	C4	S1	L2	L3	L4	W2	W3	W4	H1
RND 455-00791 / RND 455-00801	149.8	120.1	100.2	80.0	35.6	108.2	88.3	137.0	60.0	45.2	101.8	112.2	116.5	81.9	91.7	95.9	28.8

RND 455-00796/RND 455-00806



IP65 & IP67 Die-Cast Aluminium Enclosures



PRODUCT INFORMATION

- MATERIAL: Aluminium alloy ADC-12 to Japan (JIS)
- Finish: Natural aluminium colour.
- Designed to meet IP65 / IP67 through the use of neoprene gasket with the universal tongue and groove seal system.
- Wall Mounting holes and lid fixing screws are outside the sealing area for realing protection.

Content



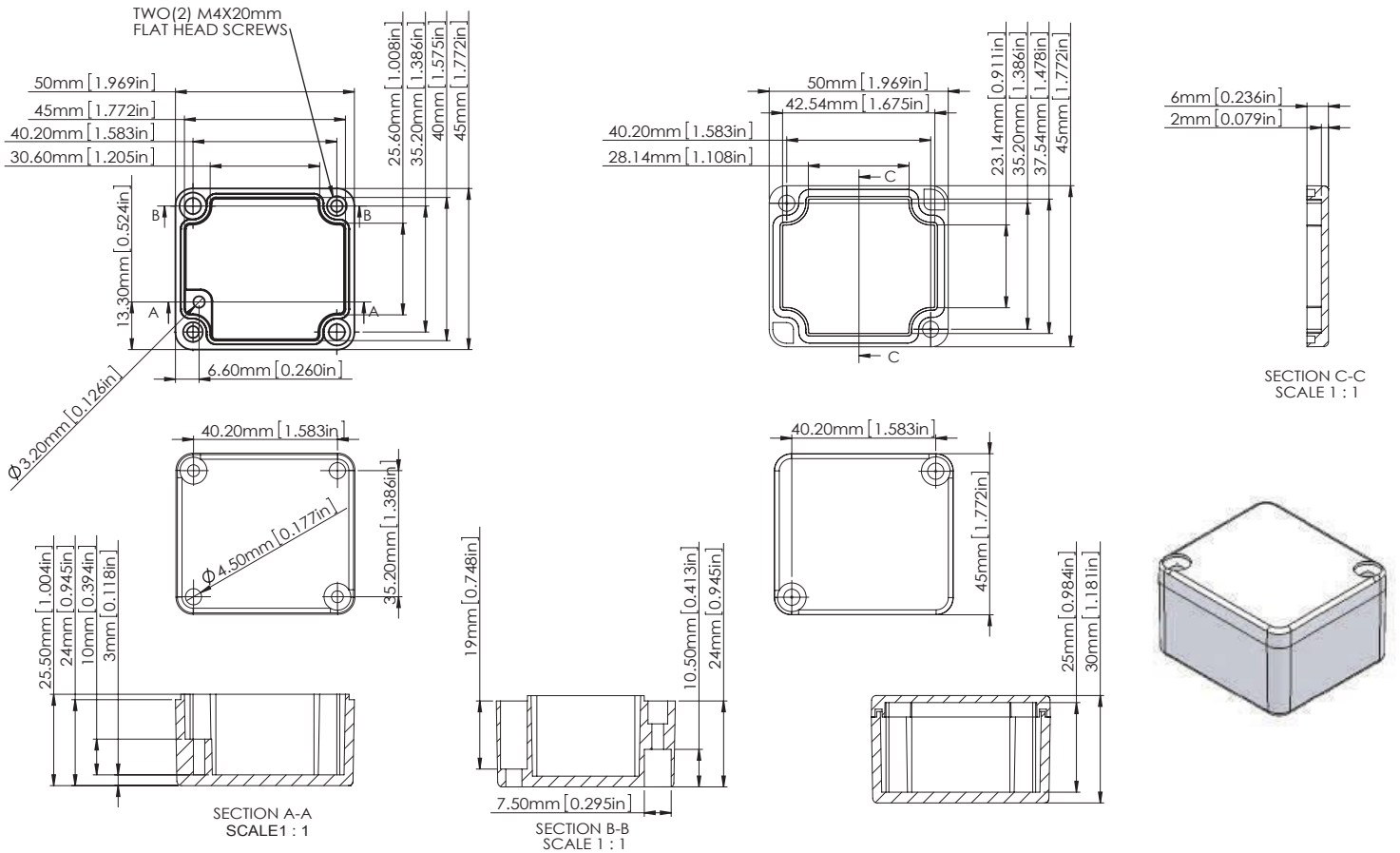
Example

RND 455-00367

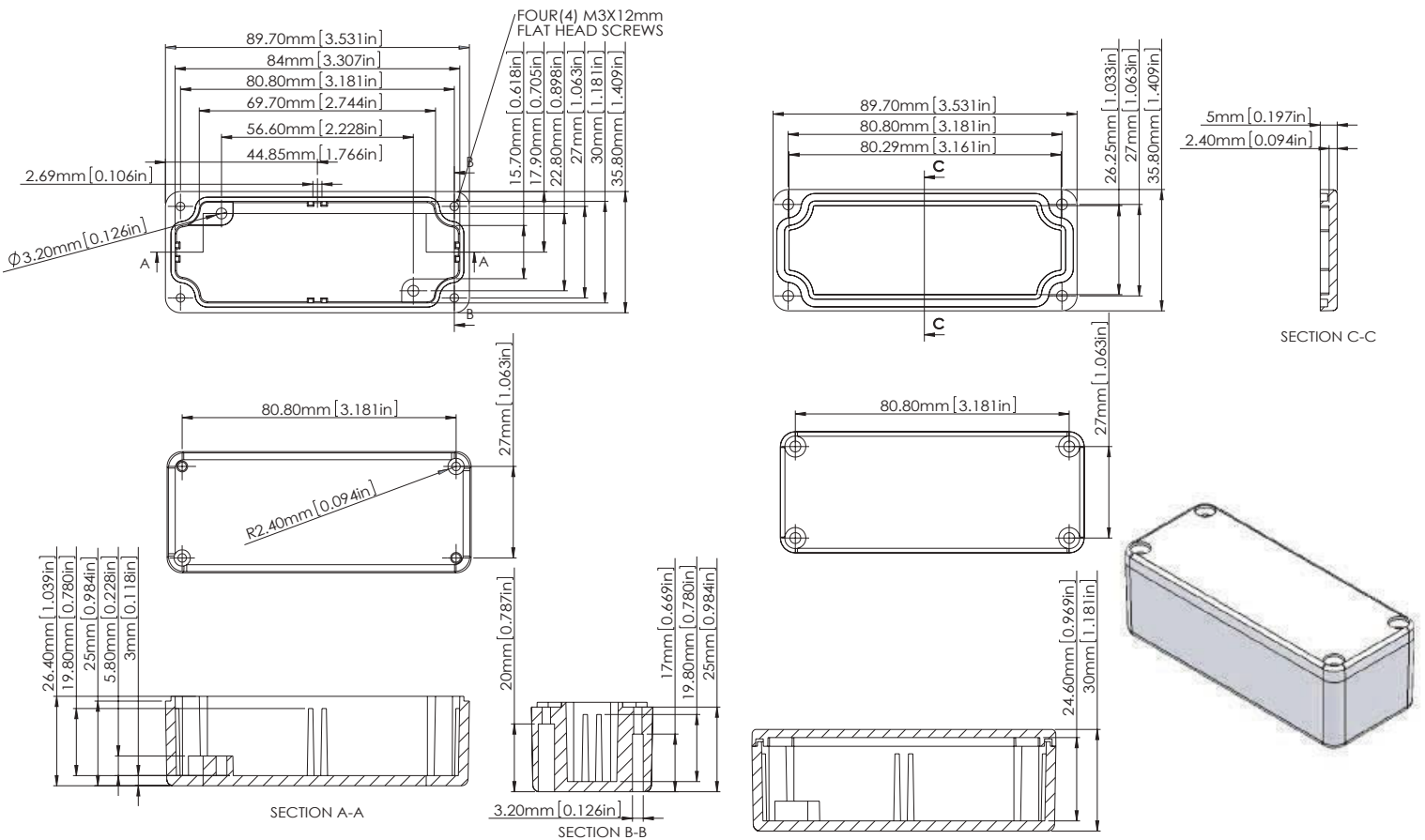
IP65 Rating

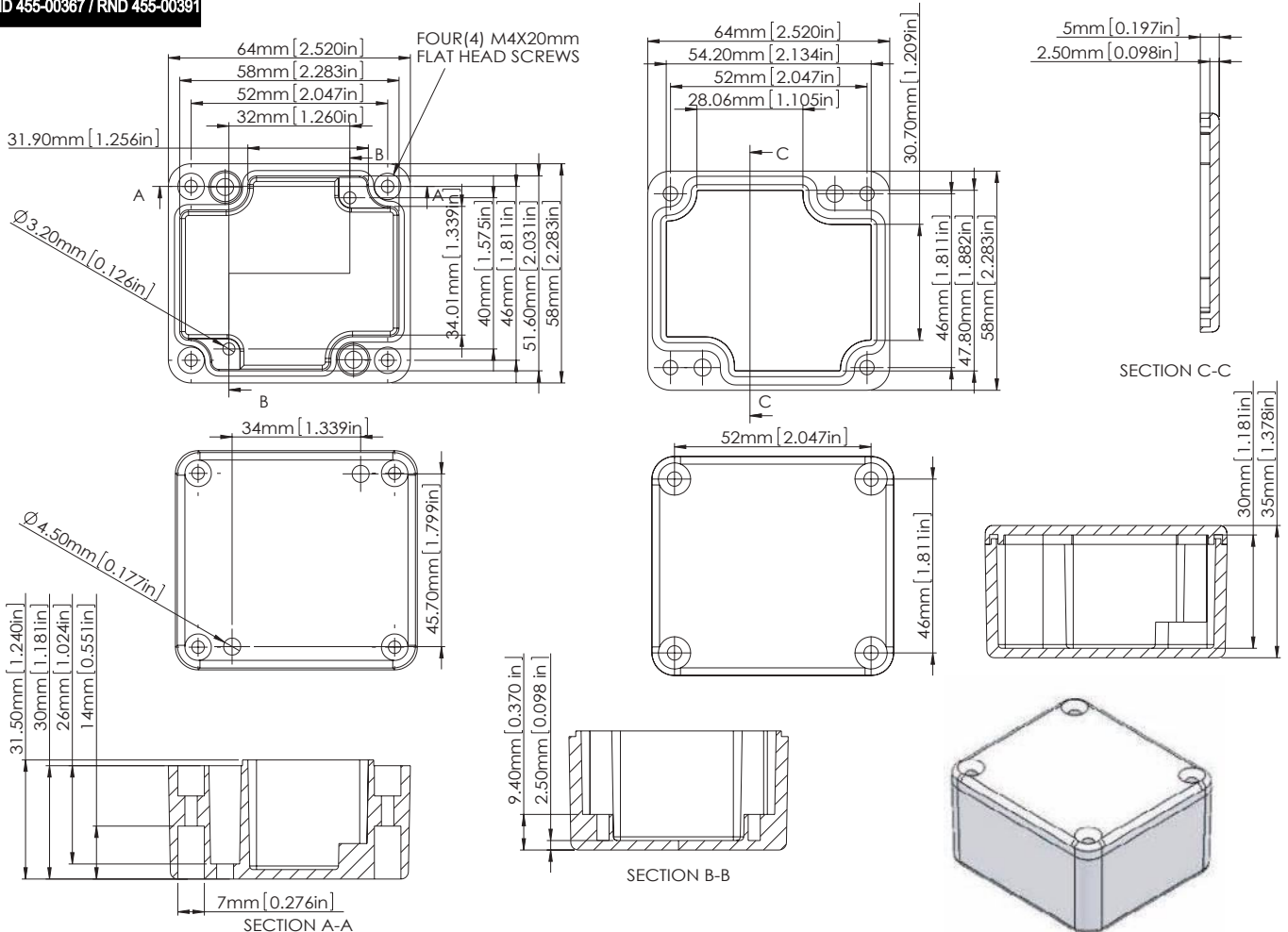
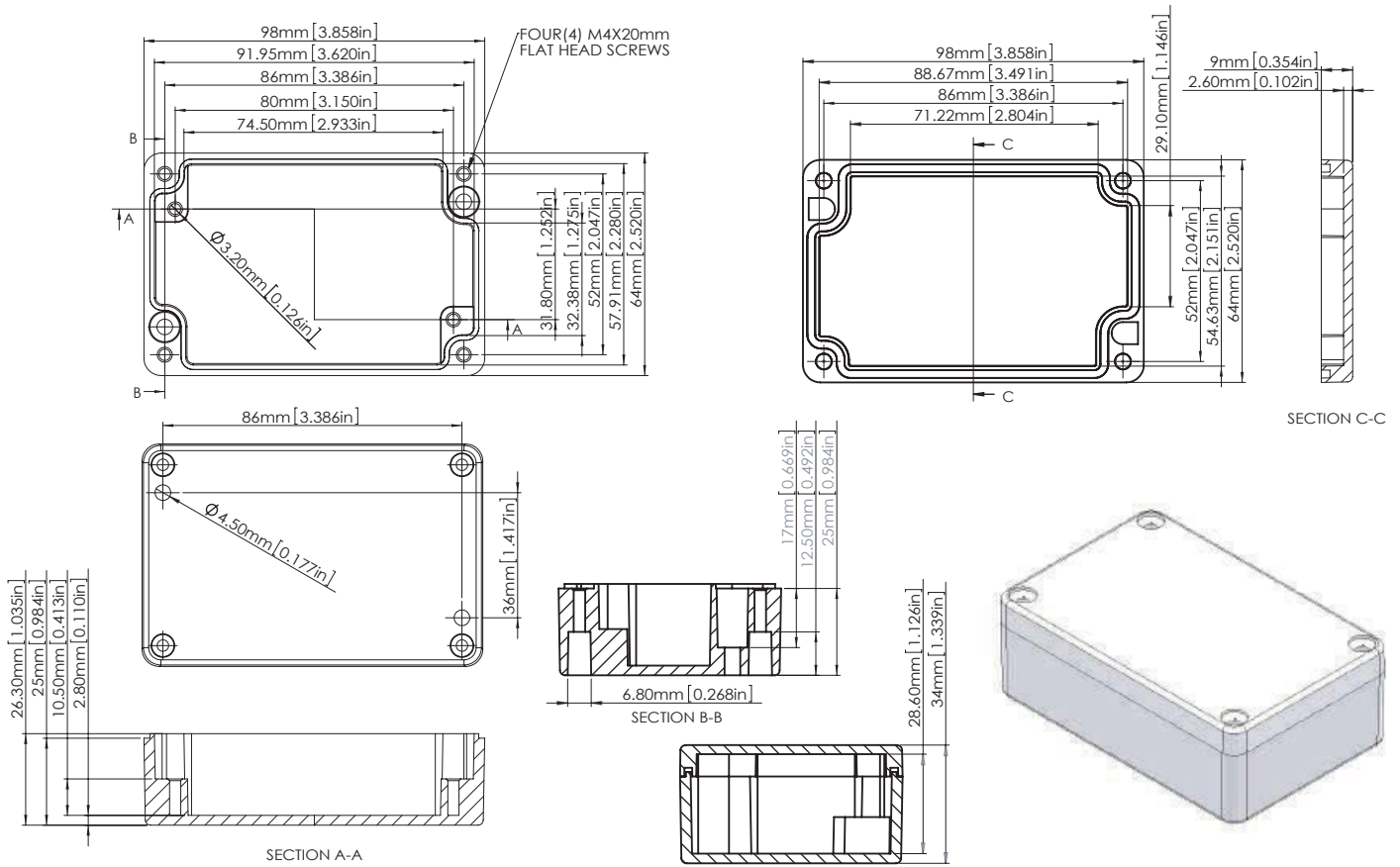
ITEM No.	Colour	ITEM No.	Colour	EXTERNAL DIMENSION(mm)
RND 455-00377	Aluminium	RND 455-00401	Light Grey	50 × 45 × 30
RND 455-00366	Aluminium	RND 455-00390	Light Grey	90 × 36 × 30
RND 455-00378	Aluminium	RND 455-00402	Light Grey	98 × 64 × 34
RND 455-00367	Aluminium	RND 455-00391	Light Grey	64 × 58 × 35
RND 455-00384	Aluminium	RND 455-00408	Light Grey	55.5 × 41 × 31
RND 455-00368	Aluminium	RND 455-00392	Light Grey	115 × 65 × 30
RND 455-00379	Aluminium	RND 455-00403	Light Grey	125 × 80 × 40
RND 455-00380	Aluminium	RND 455-00404	Light Grey	125 × 80 × 57
RND 455-00381	Aluminium	RND 455-00405	Light Grey	150 × 63 × 36.5
RND 455-00385	Aluminium	RND 455-00409	Light Grey	79.6 × 74.6 × 52
RND 455-00369	Aluminium	RND 455-00393	Light Grey	115 × 65 × 55
RND 455-00386	Aluminium	RND 455-00410	Light Grey	102.5 × 52.5 × 25.5
RND 455-00370	Aluminium	RND 455-00394	Light Grey	115 × 90 × 55
RND 455-00371	Aluminium	RND 455-00395	Light Grey	148 × 108 × 75
RND 455-00382	Aluminium	RND 455-00406	Light Grey	160 × 100 × 60
RND 455-00383	Aluminium	RND 455-00407	Light Grey	160 × 100 × 81
RND 455-00387	Aluminium	RND 455-00411	Light Grey	175 × 80 × 60
RND 455-00372	Aluminium	RND 455-00396	Light Grey	171 × 121 × 55
RND 455-00388	Aluminium	RND 455-00412	Light Grey	200 × 120 × 75
RND 455-00373	Aluminium	RND 455-00397	Light Grey	222 × 146 × 55
RND 455-00374	Aluminium	RND 455-00398	Light Grey	222 × 146 × 82
RND 455-00375	Aluminium	RND 455-00399	Light Grey	120.5 × 120.5 × 101.5
RND 455-00376	Aluminium	RND 455-00400	Light Grey	158.5 × 158.5 × 101.5
RND 455-00389	Aluminium	RND 455-00413	Light Grey	260 × 160 × 90.5

RND 455-00377 / RND 455-00401

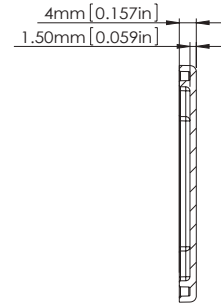
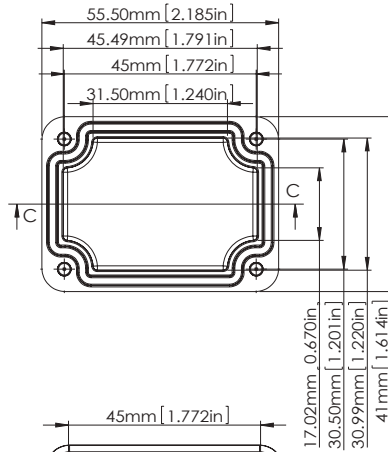
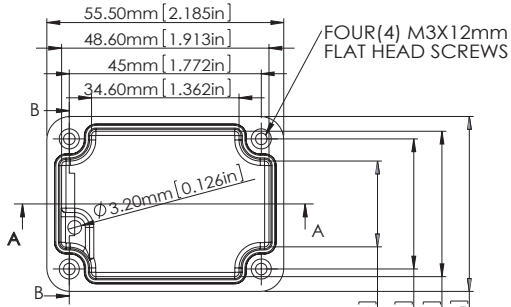


RND 455-00366 / RND 455-00390

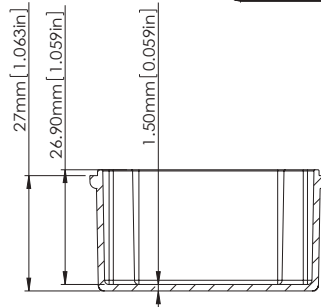
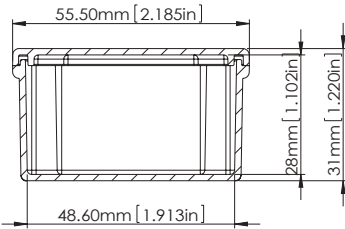
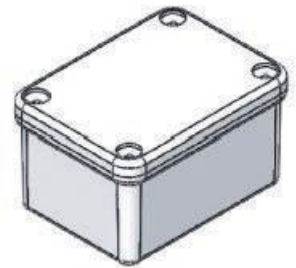
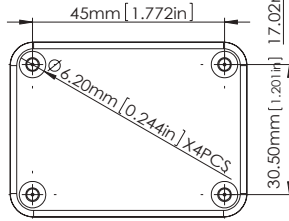
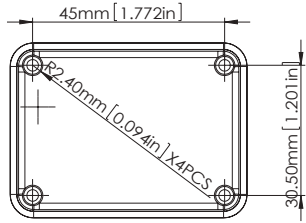




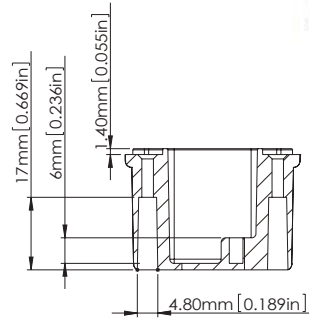
RND 455-00384 / RND 455-00408



SECTION C-C
 SCALE 1 : 1

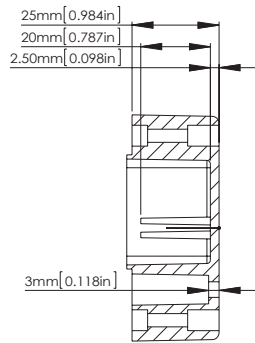
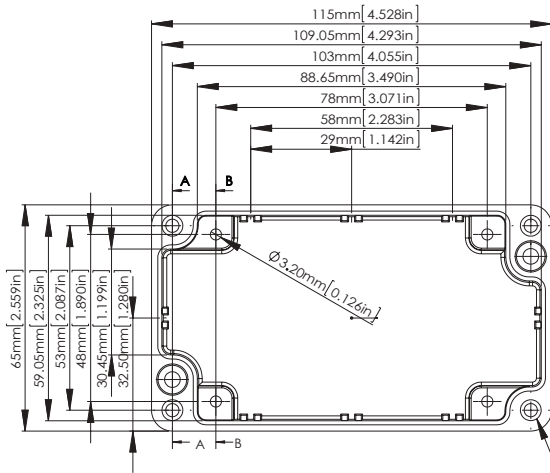


SECTION A-A
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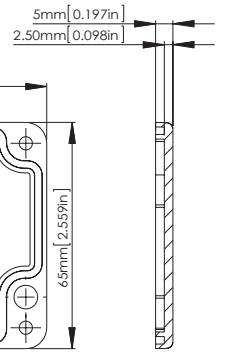
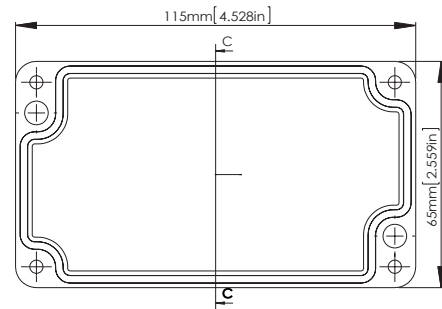


SECTION B-B
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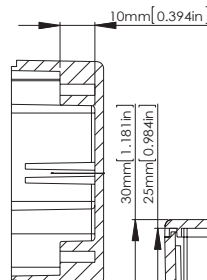
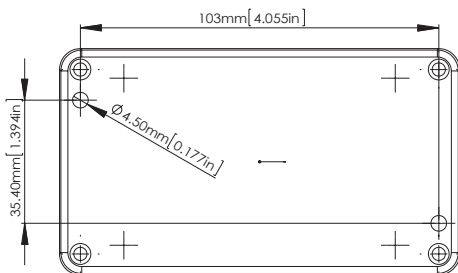
RND 455-00368 / RND 455-00392



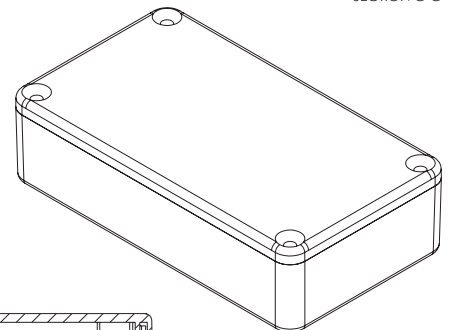
SECTION A-A
 FOUR (4) M4X20 mm FLAT HEAD SCREWS



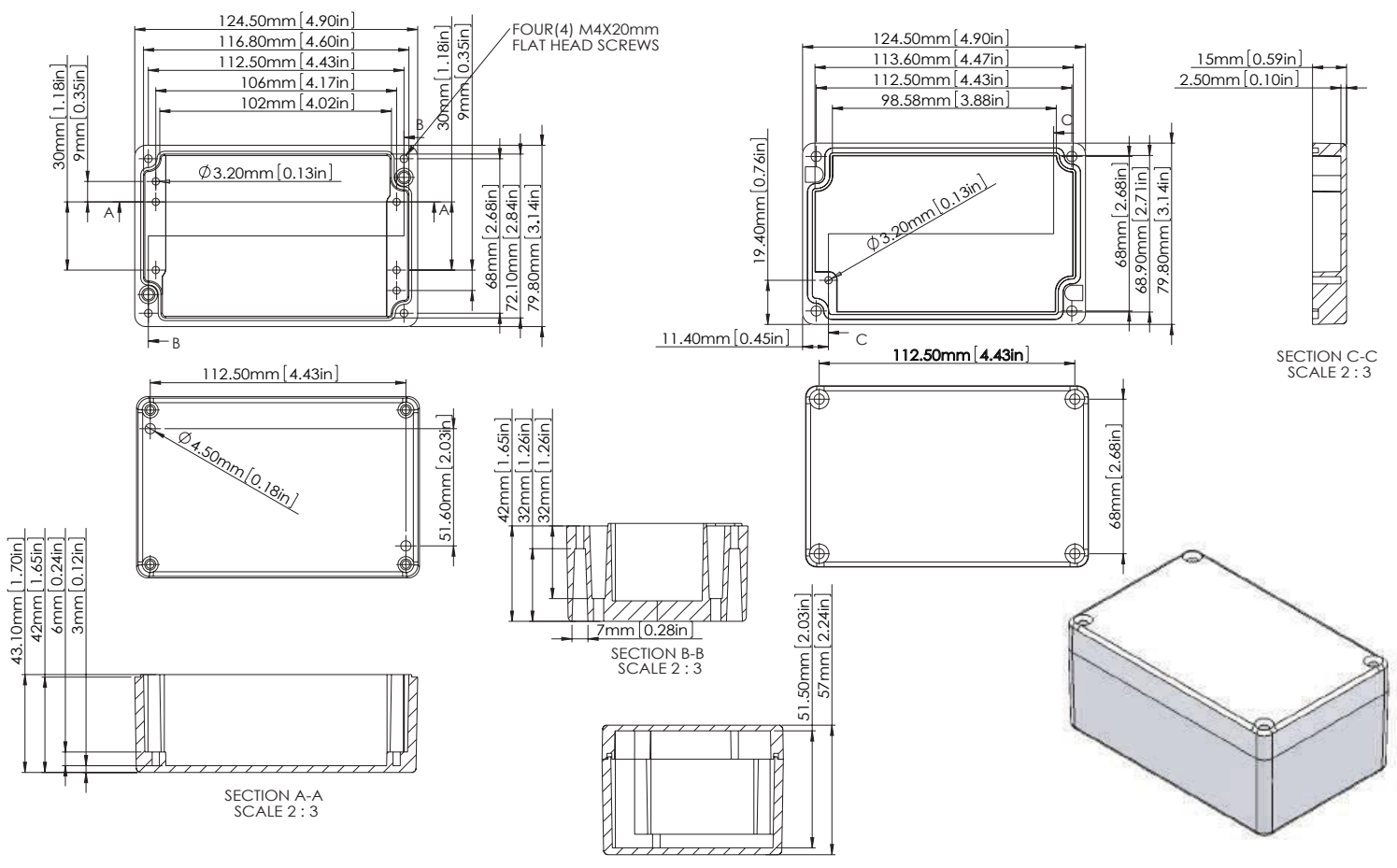
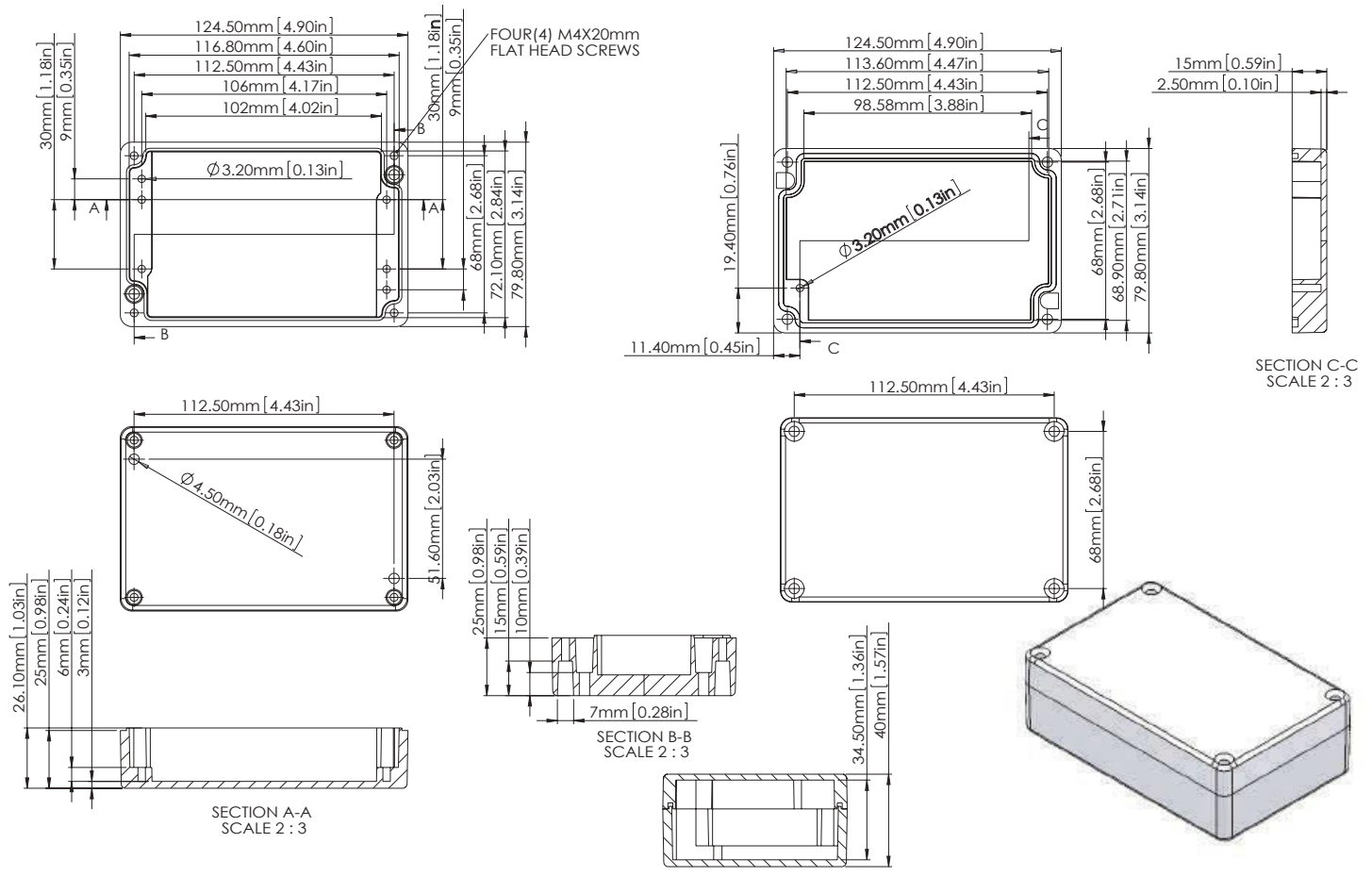
SECTION C-C

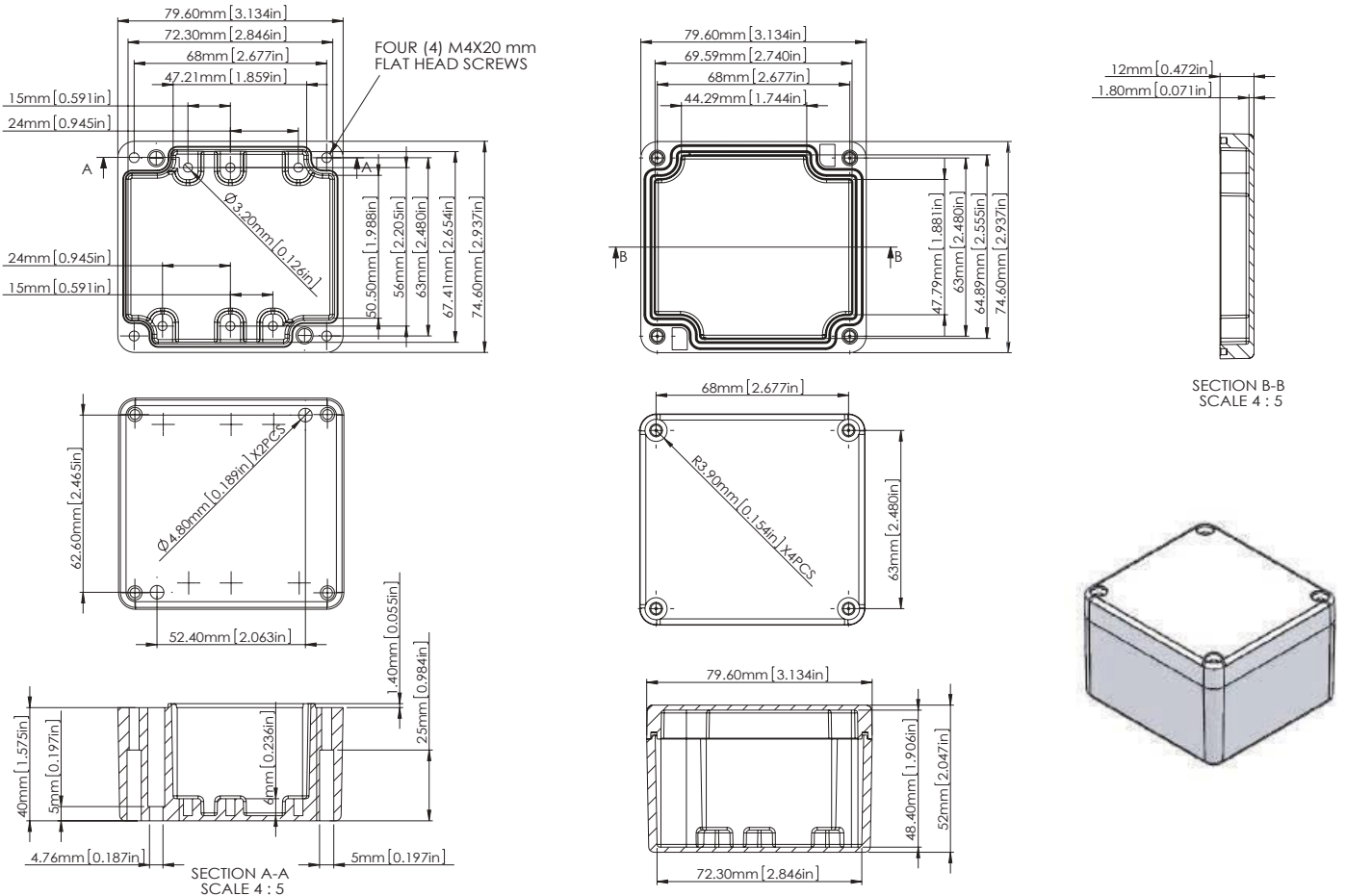
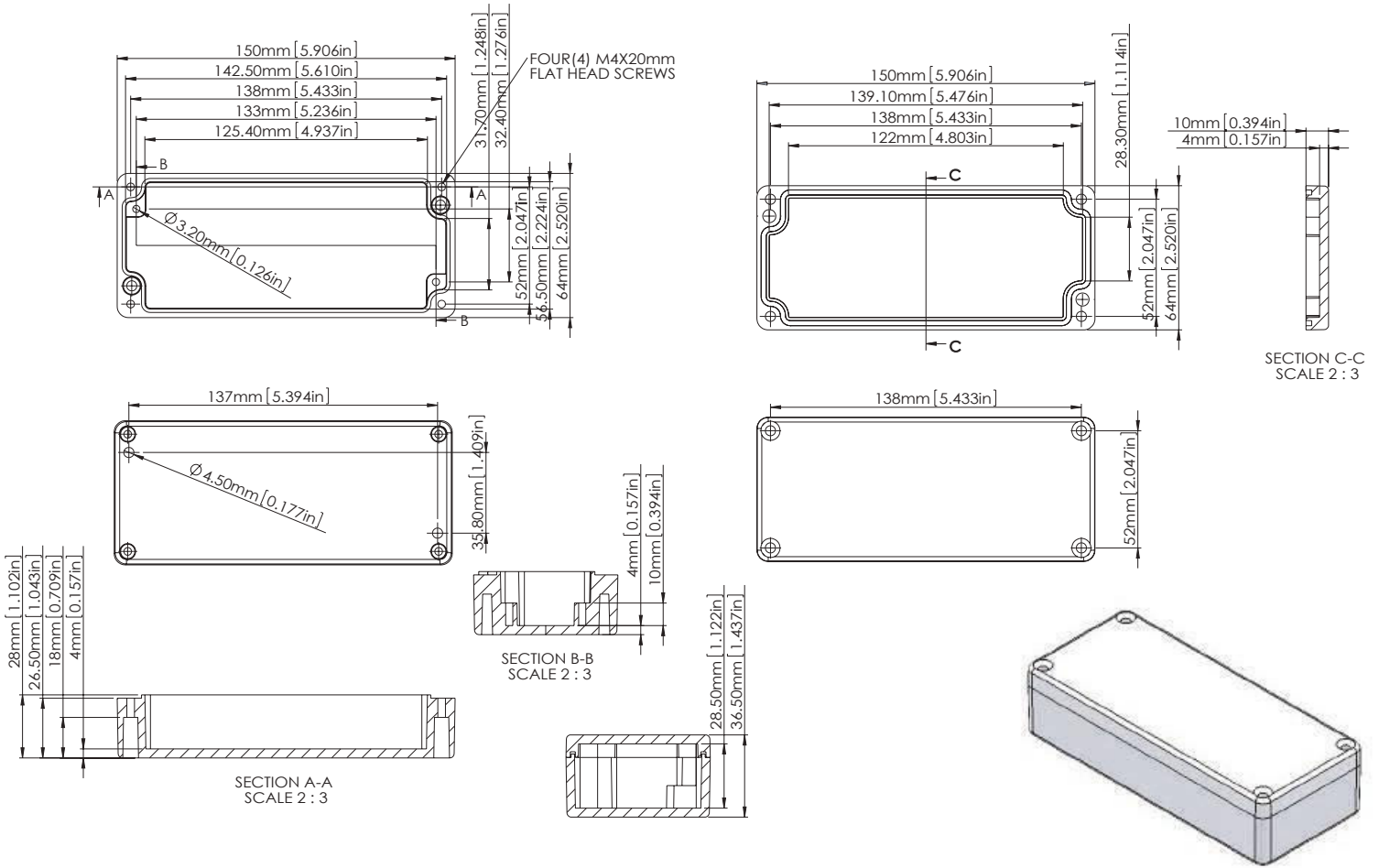


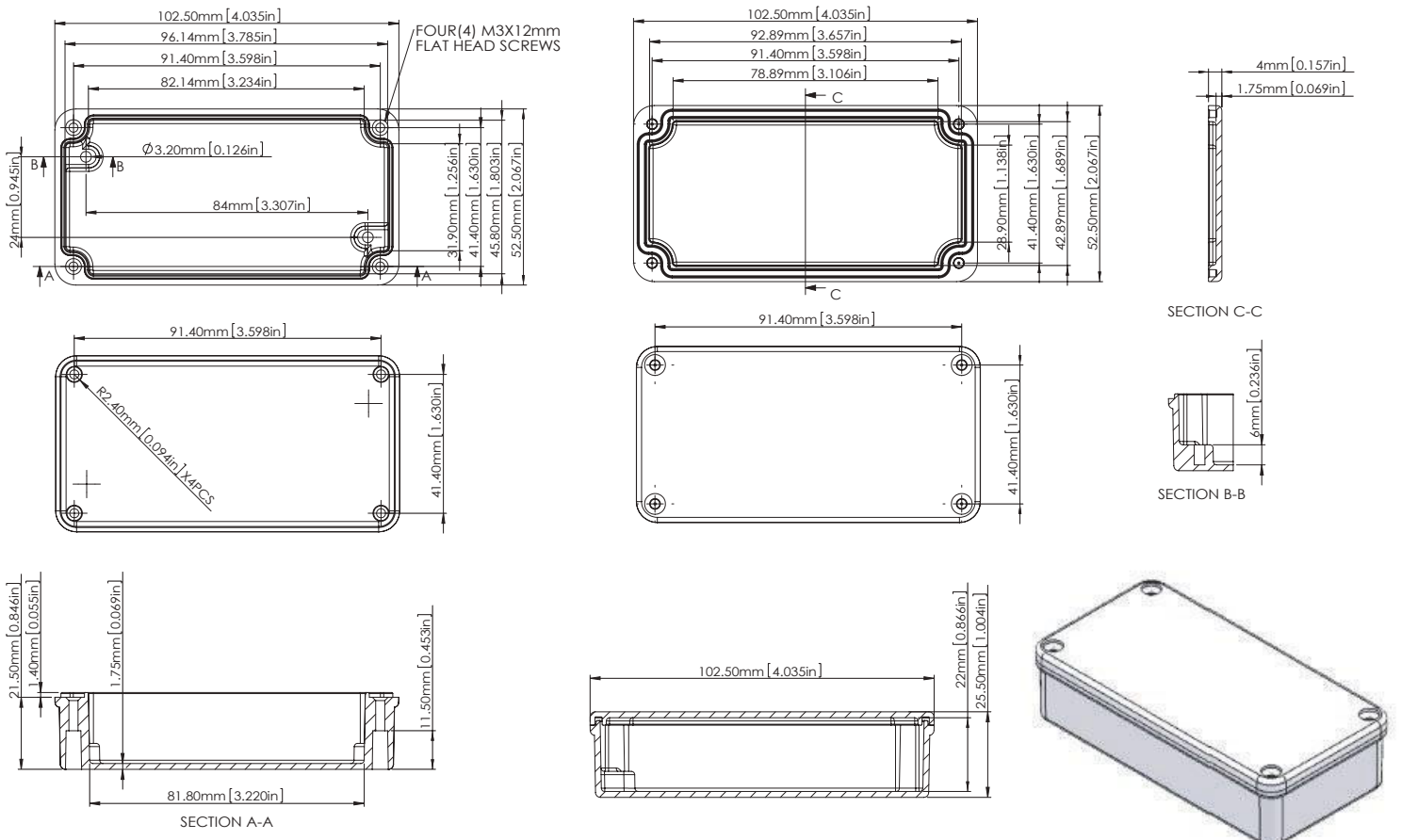
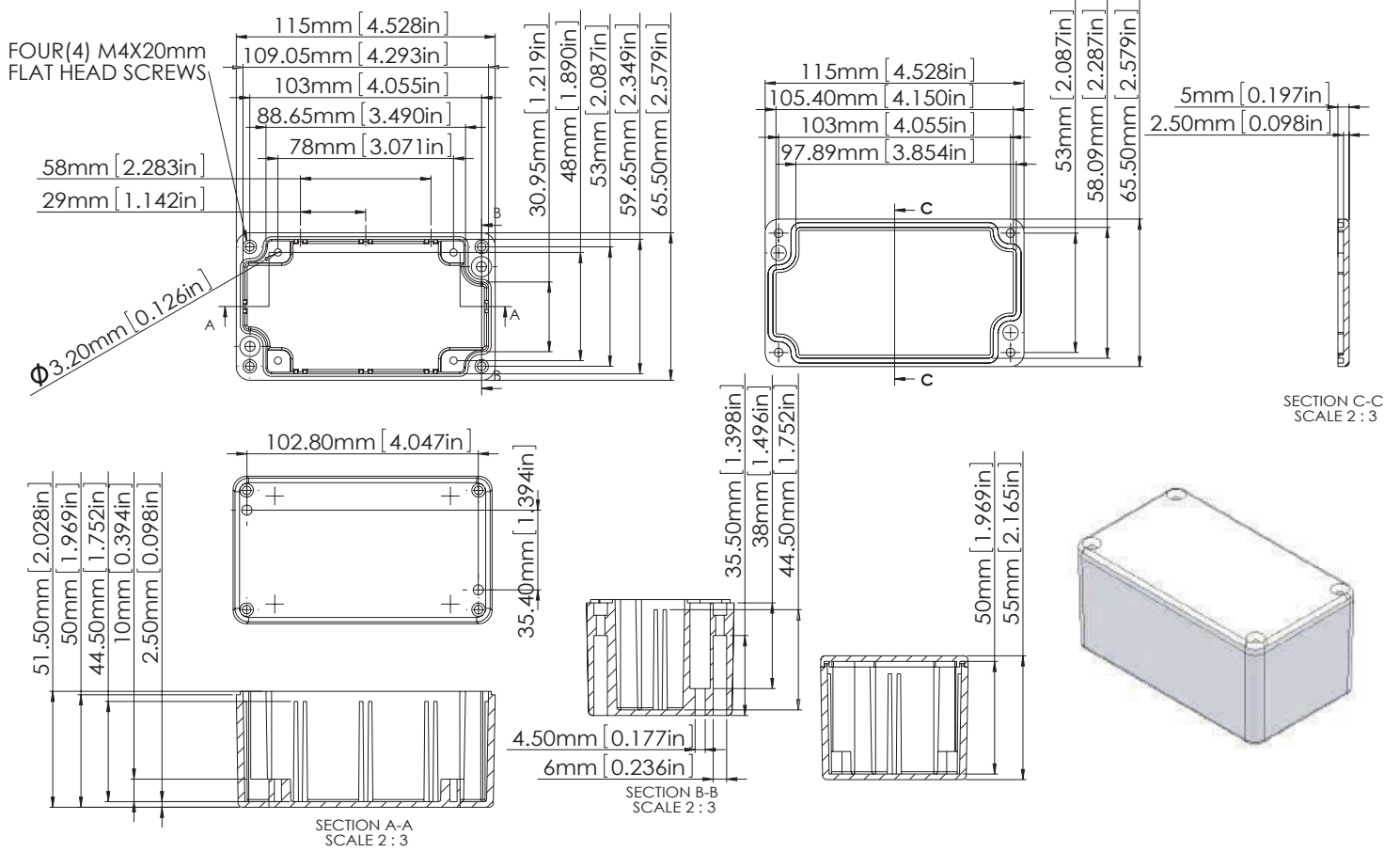
SECTION B-B



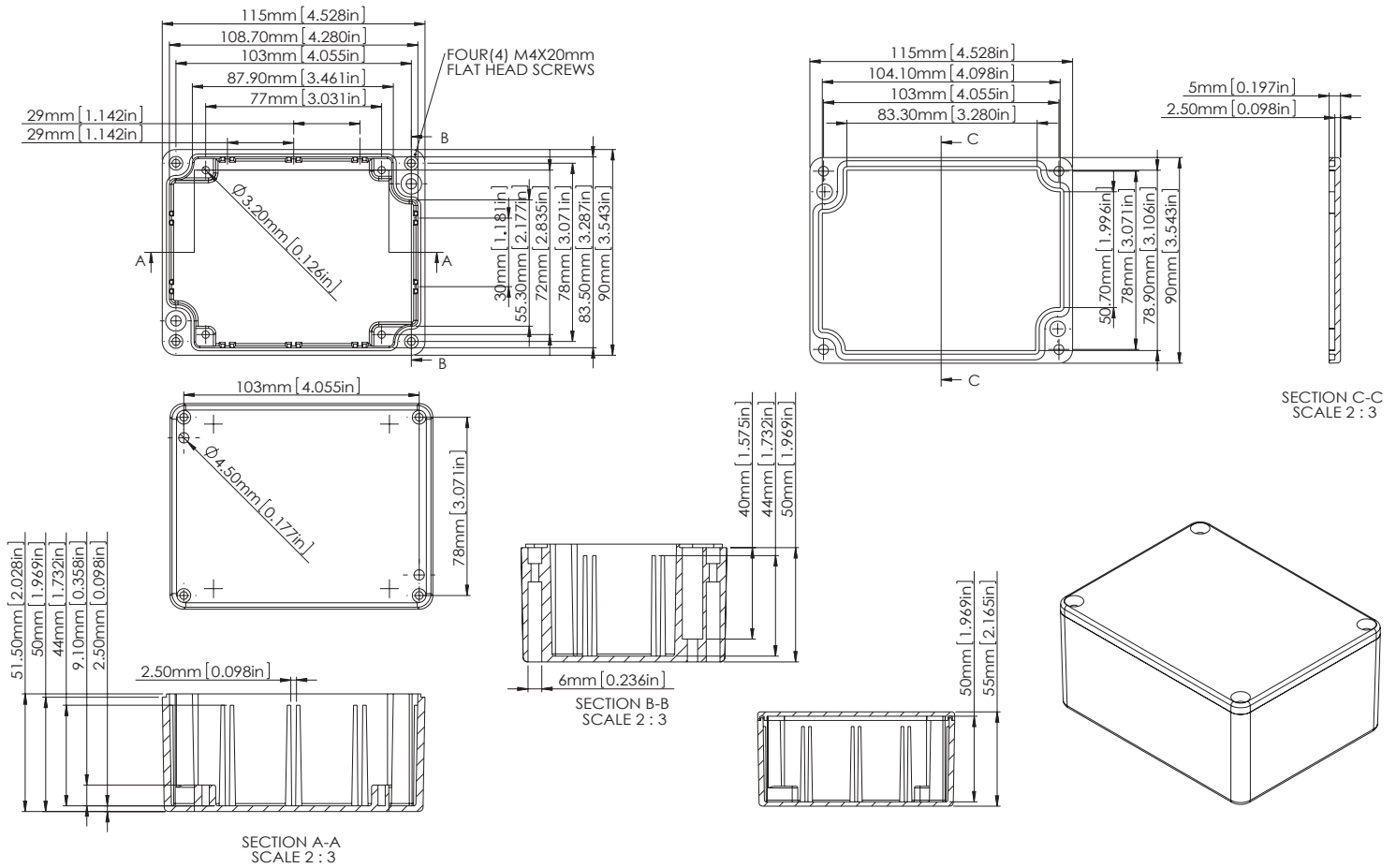
ASSEMBLY



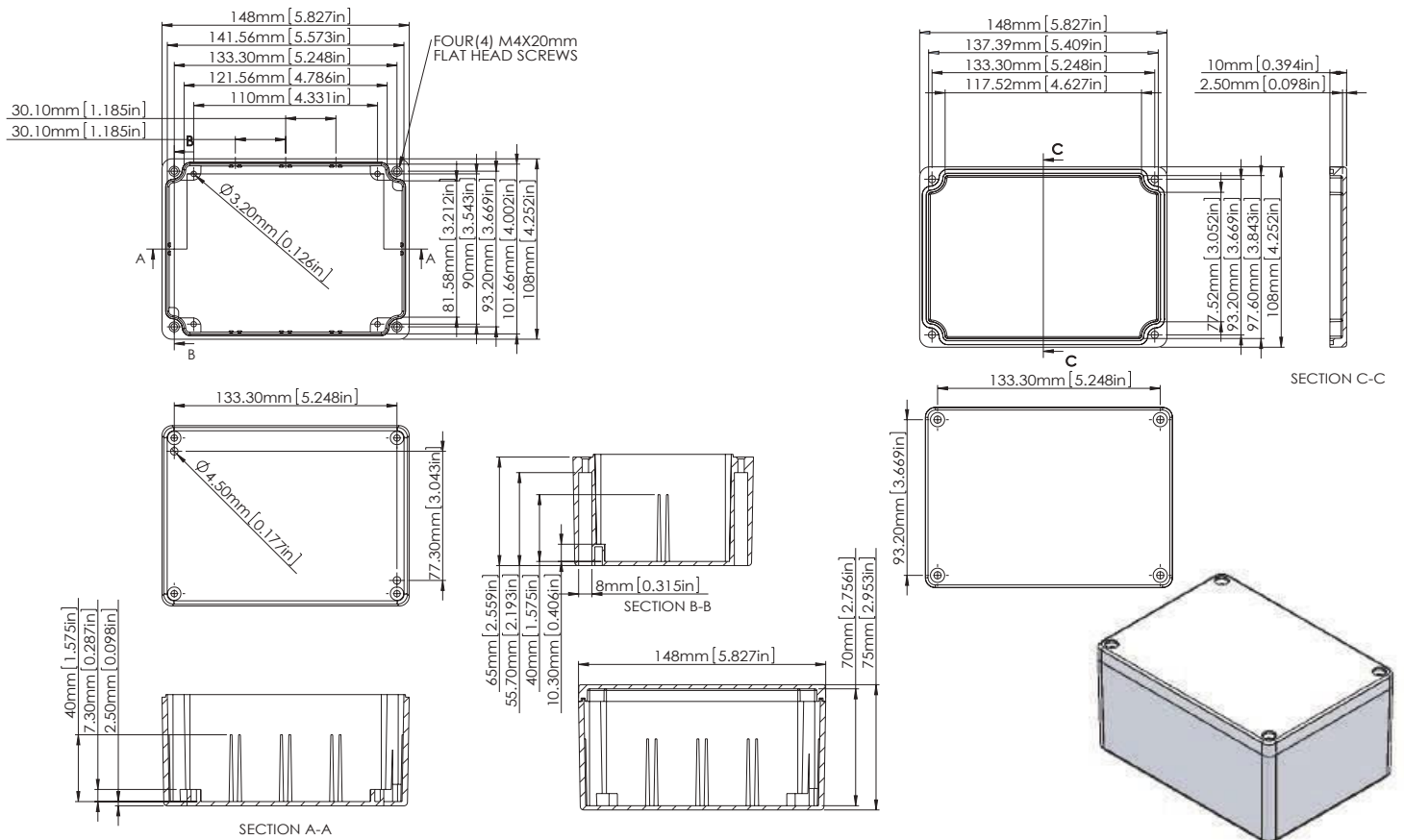


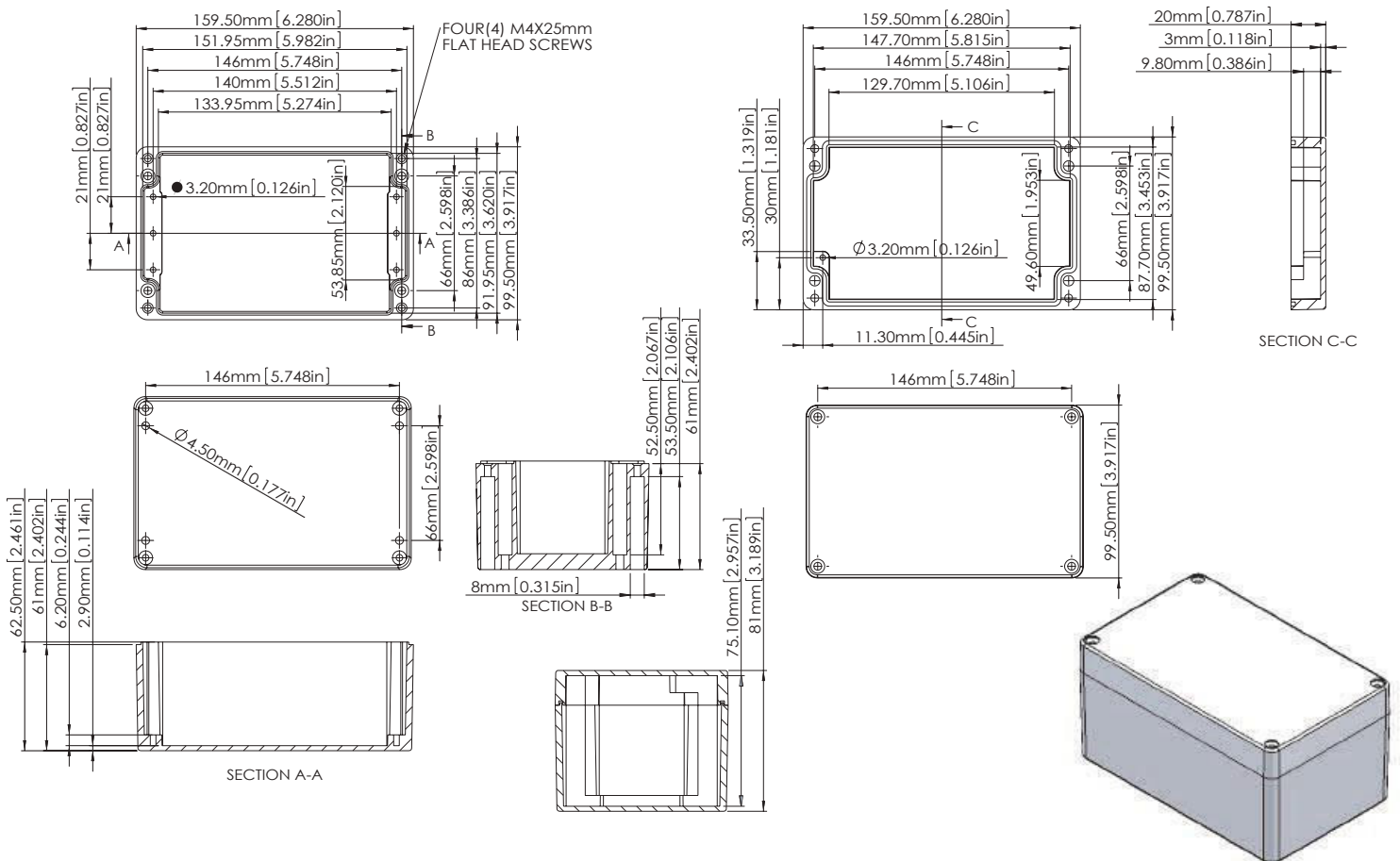
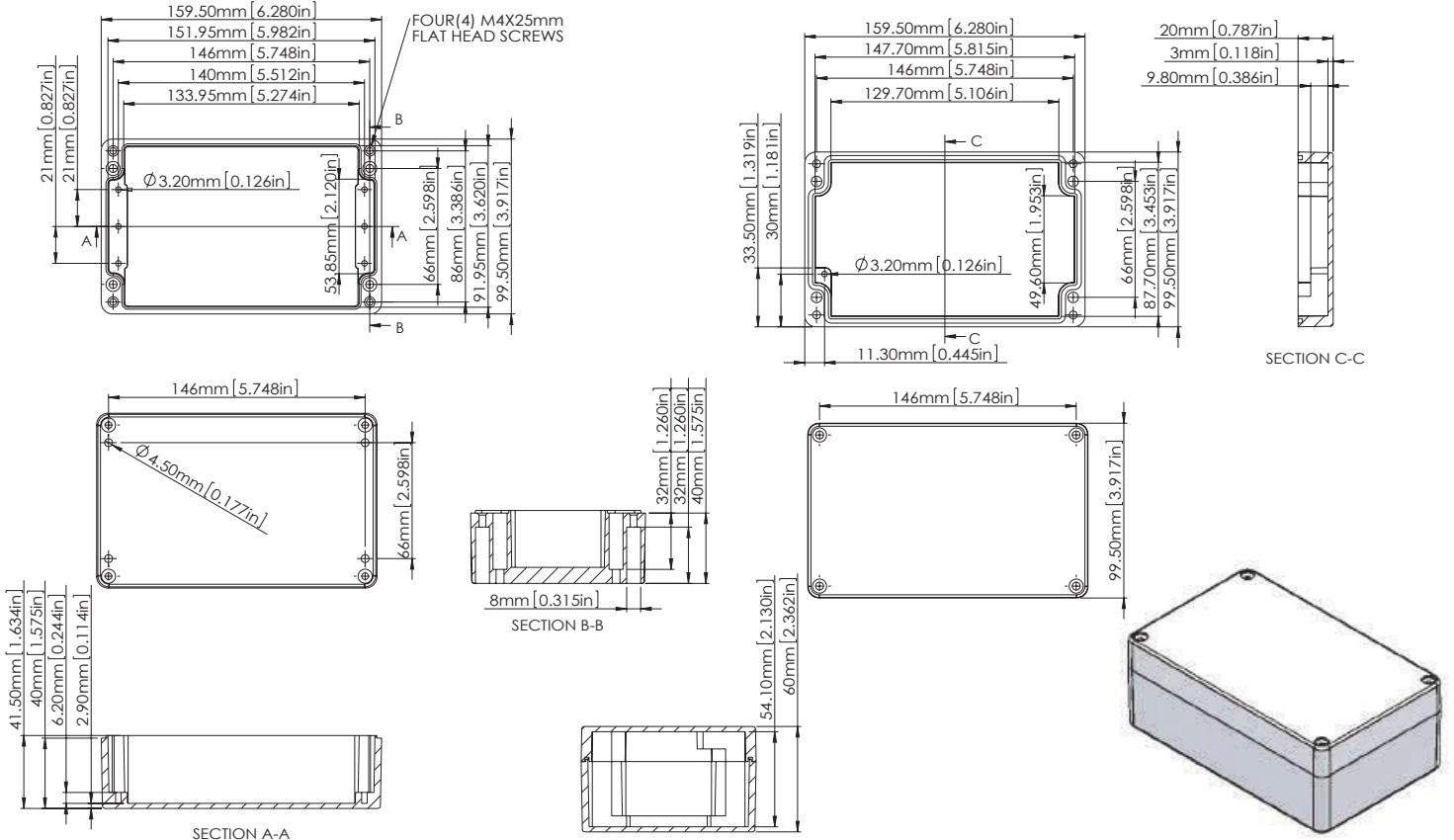


RND 455-00370 / RND 455-00394

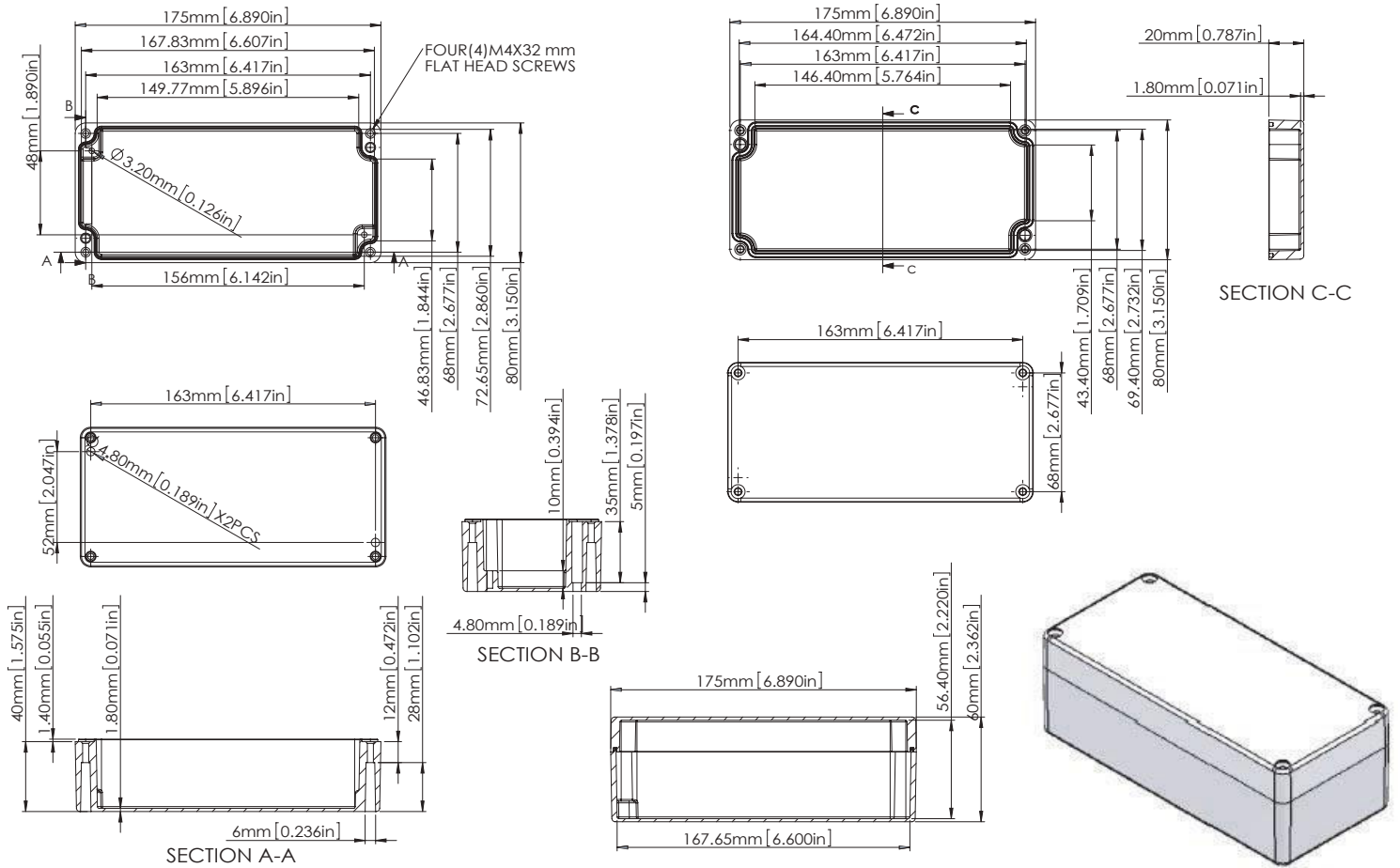


RND 455-00371 / RND 455-00395

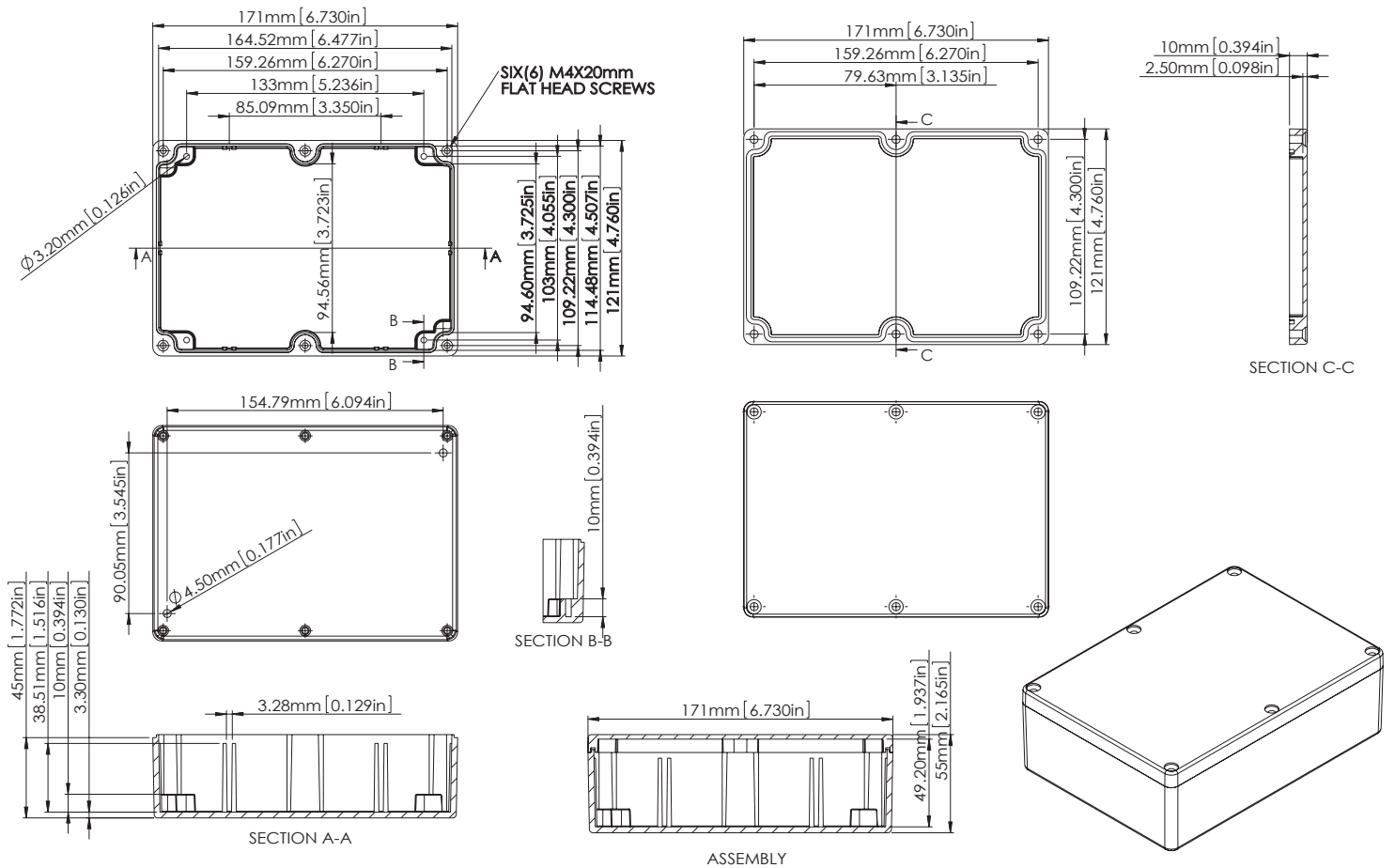




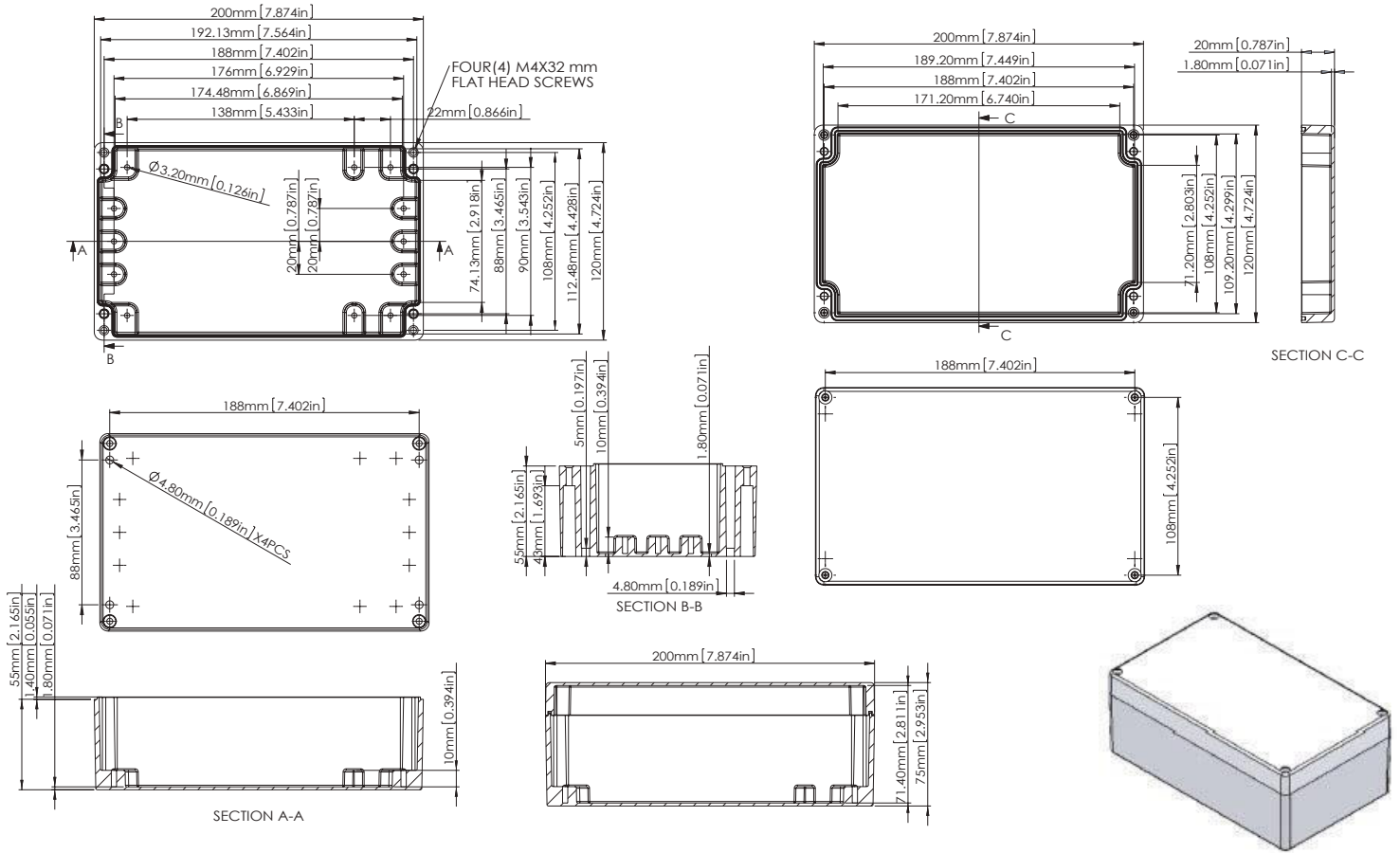
RND 455-00387 / RND 455-0041



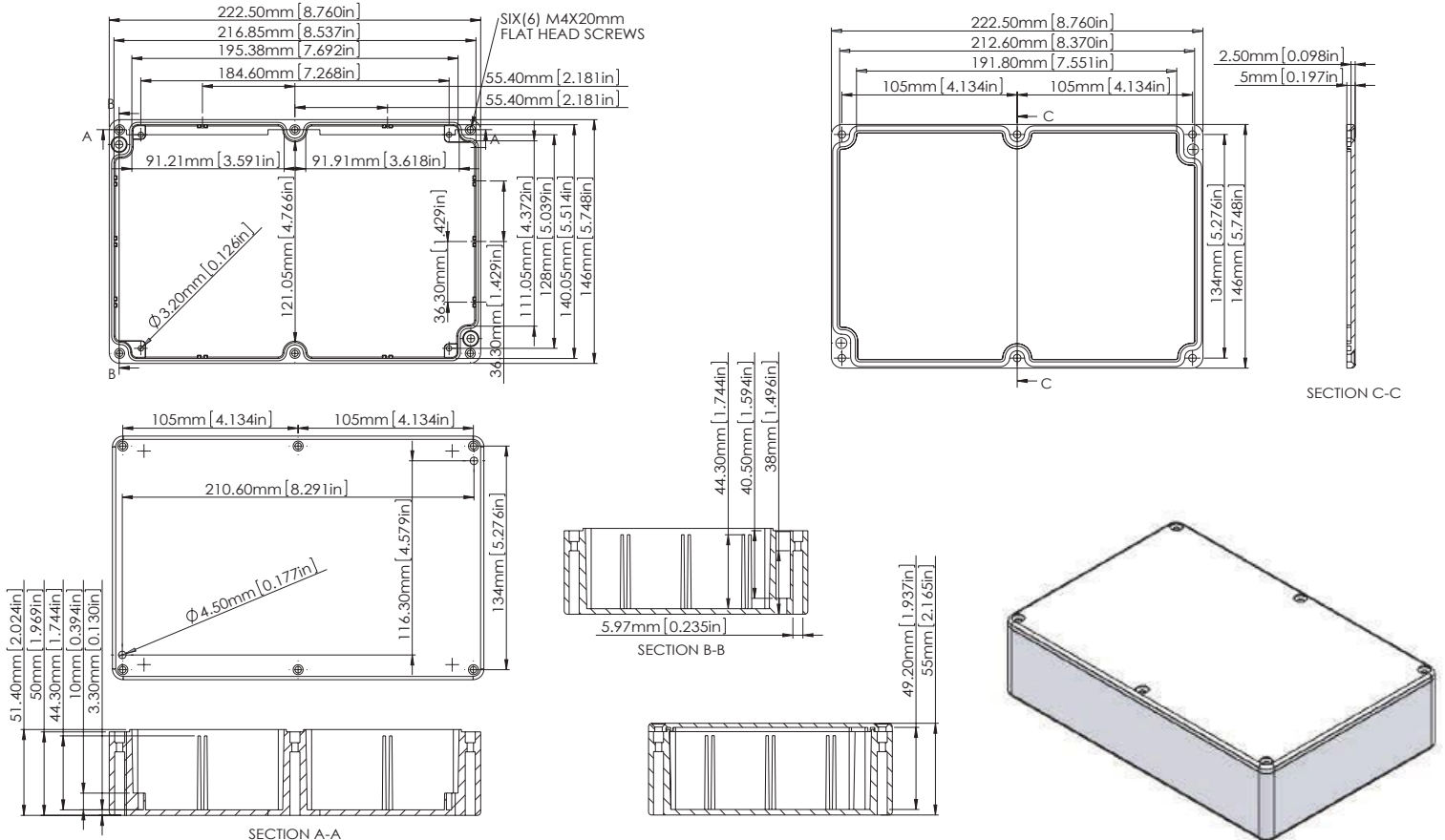
RND 455-00372 / RND 455-00396

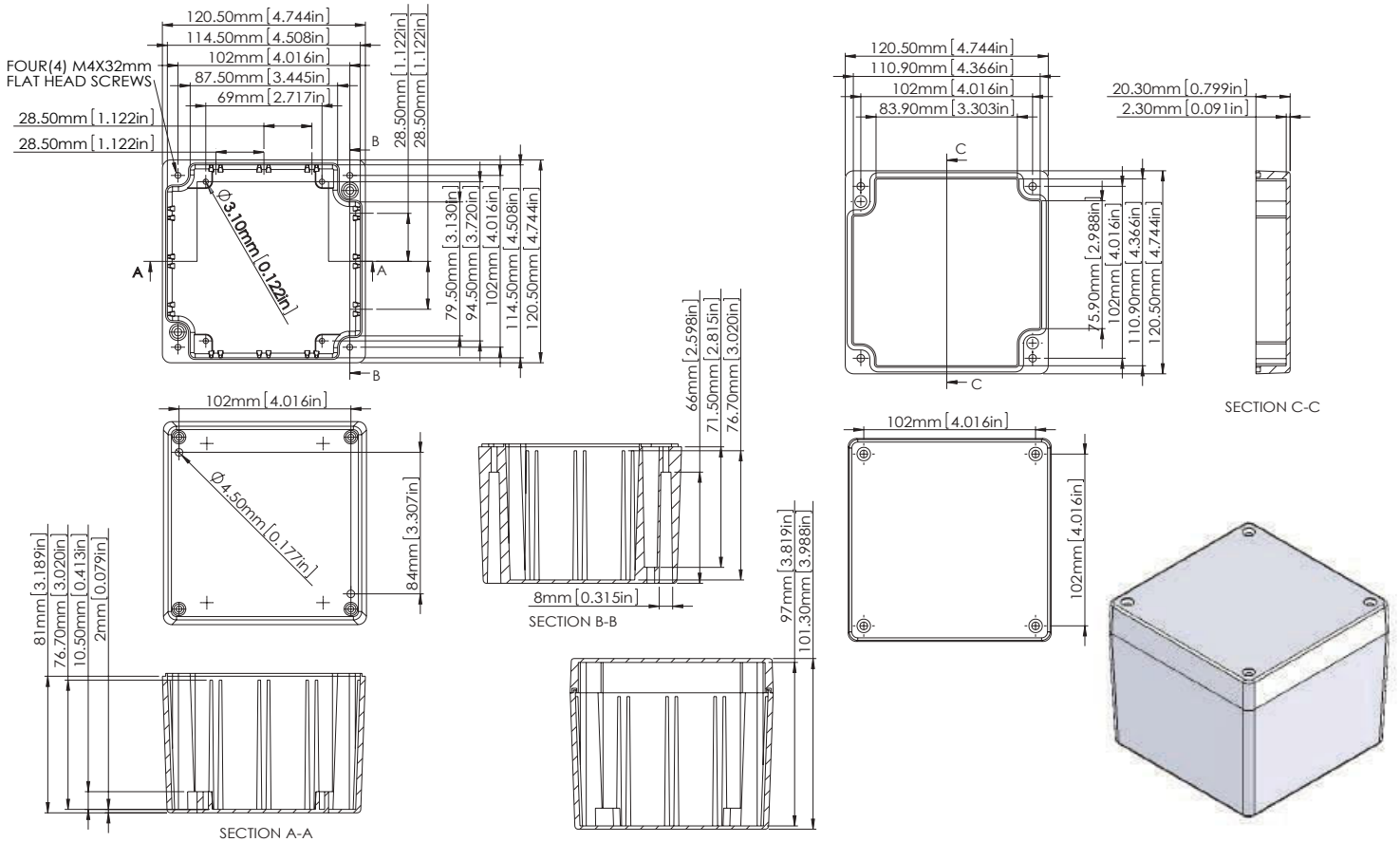
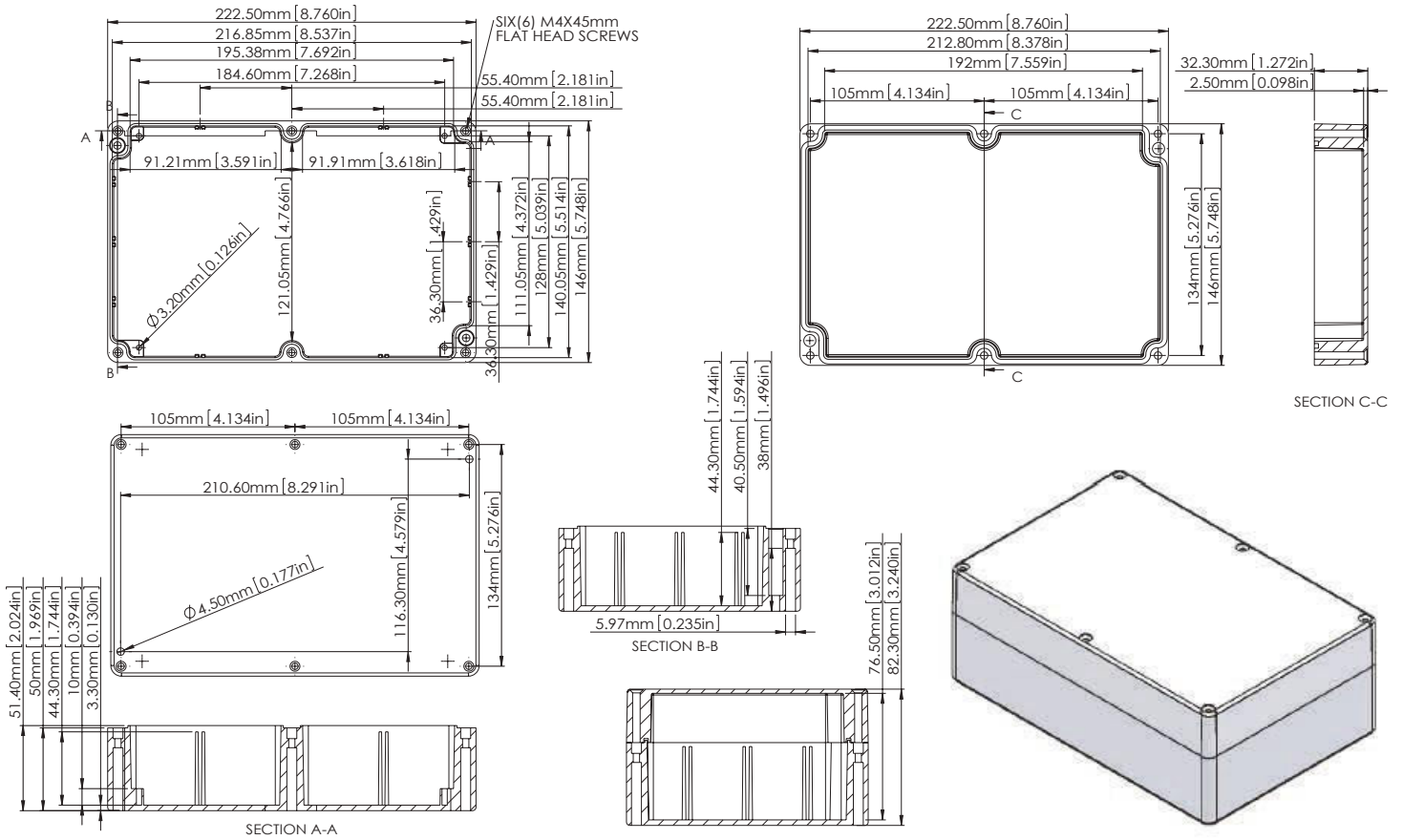


RND 455-00388 / RND 455-00412

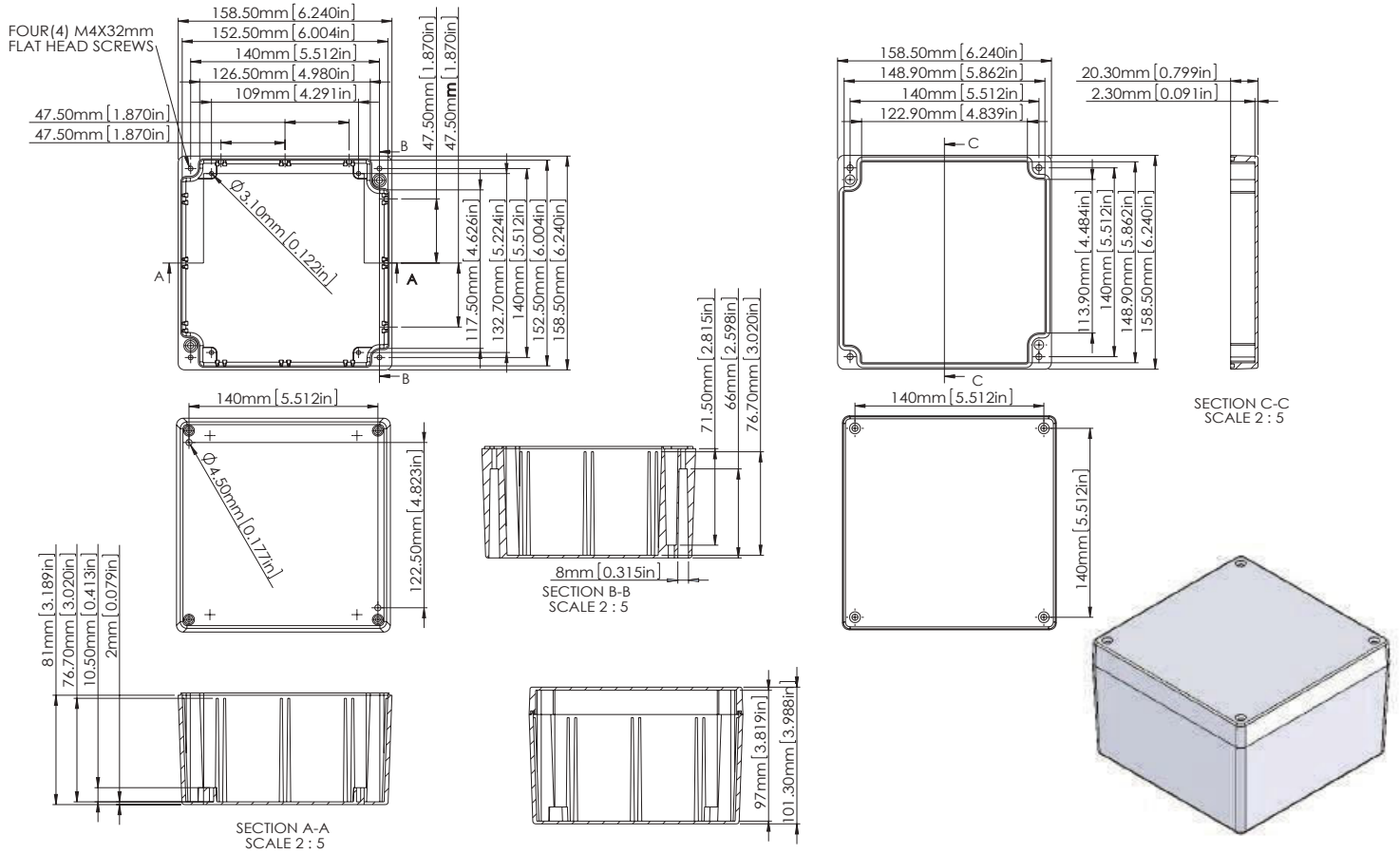


RND 455-00373 / RND 455-00397

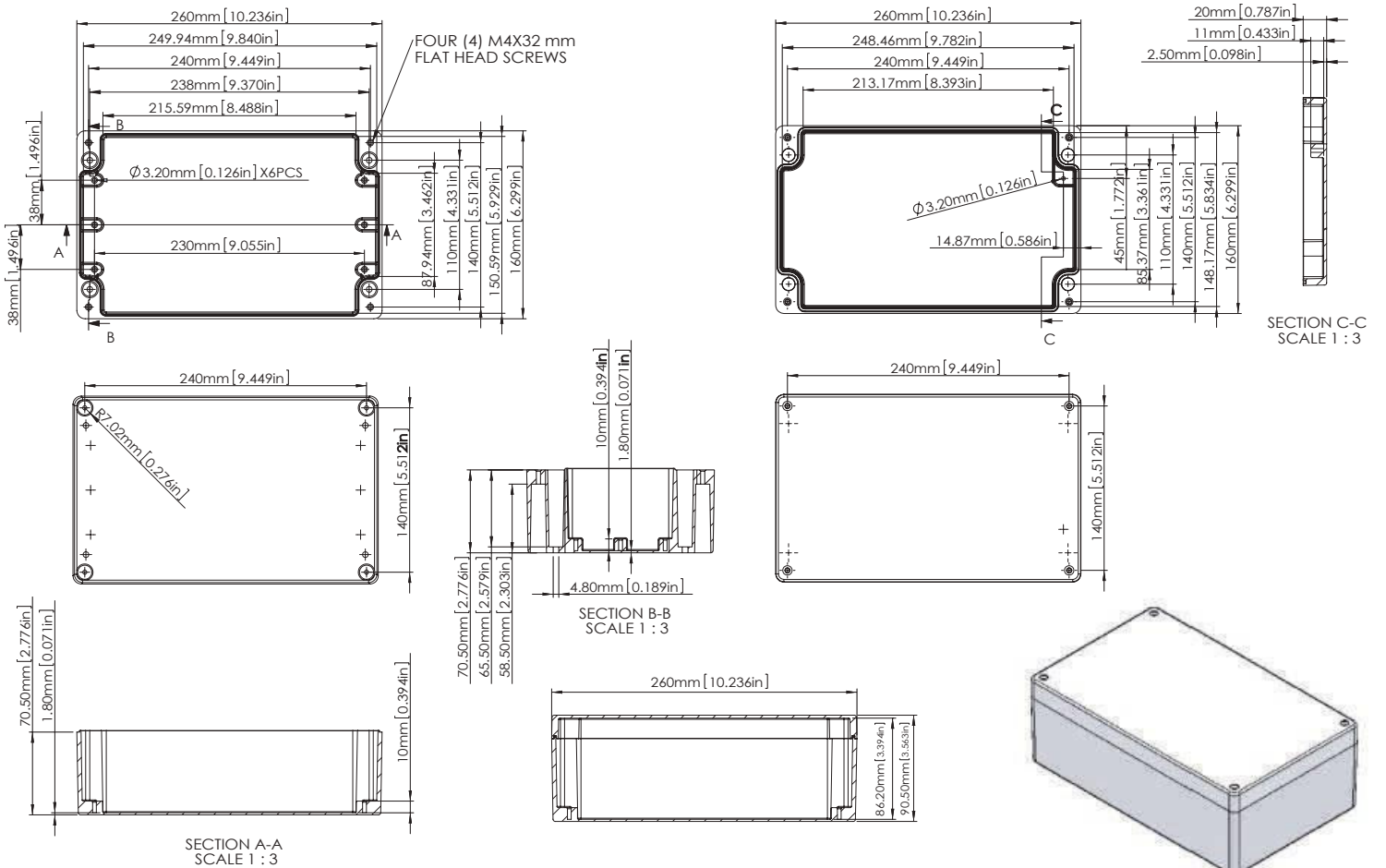




RND 455-00376 / RND 455-00400



RND 455-00389 / RND 455-004



IP65 and IP67 Die-Cast Aluminium Enclosures with Mounting Flange



PRODUCT INFORMATION

- Material: aluminium Alloy ADC-12 to JAPAN (JIS)
- Finish: Natural aluminium colour.
- Designed to meet IP65, IP67 through the use of EPDM gasket with the universal tongue and groove seal system.
- Wall mounting holes and lid fixing screws are outside the sealing area for real sealing protection.
- Mounting Flange is designed on the bottom of the base, so the base can be mounted with M5 pan head machine screws on the wall easily.

Content



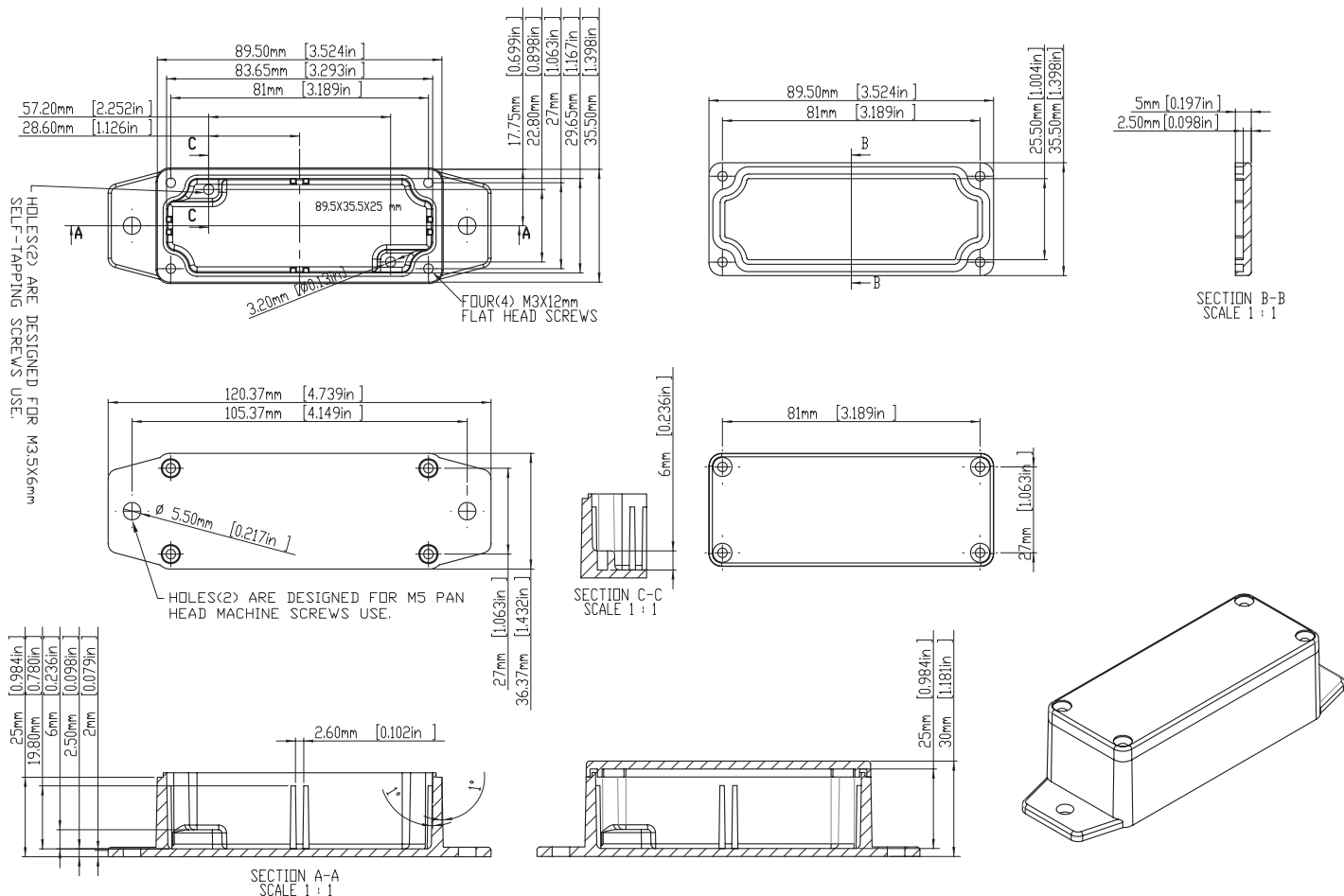
Example

RND 455-00429

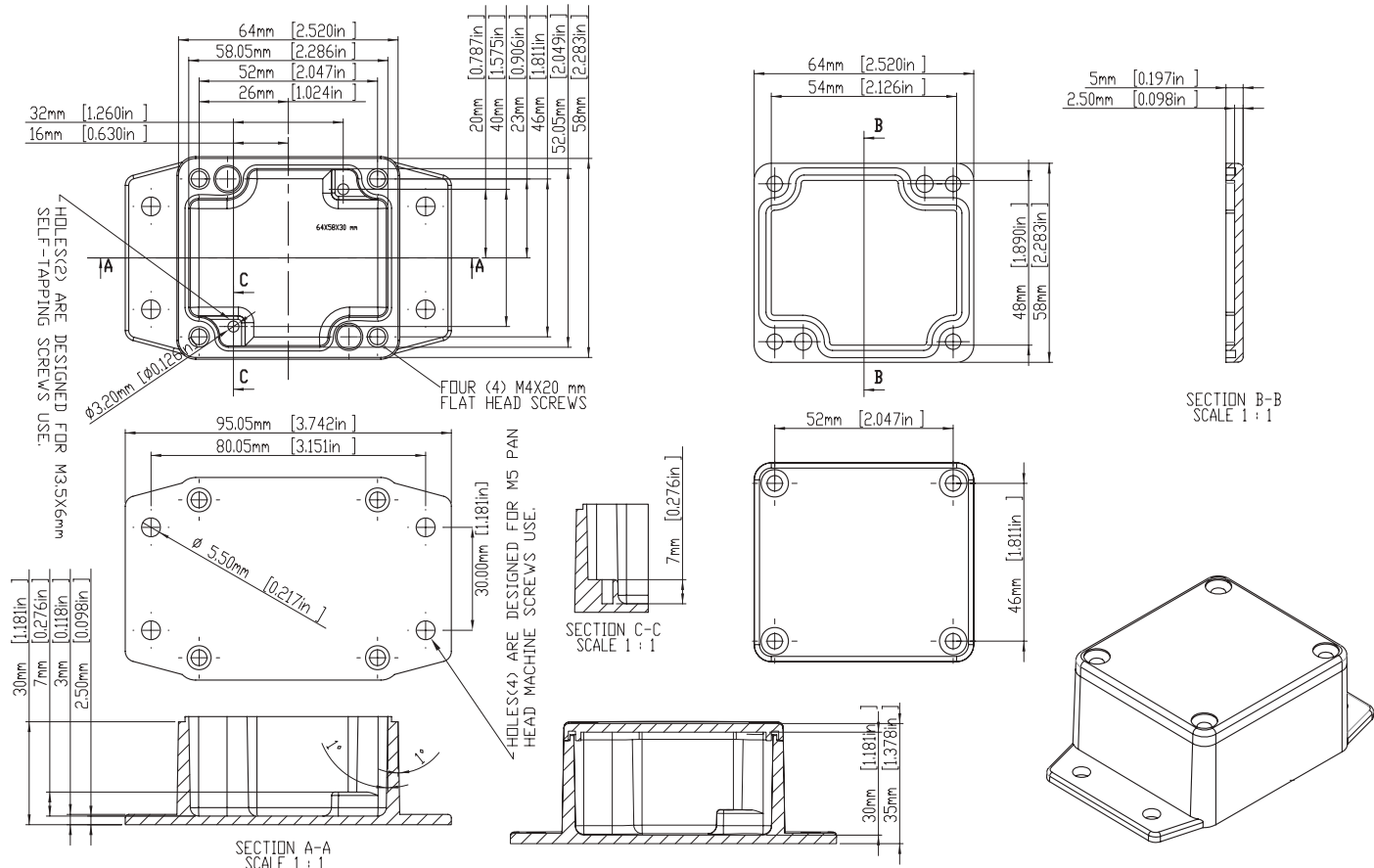
IP65 Rating

ITEM No.	Colour	ITEM No.	Colour	EXTERNAL DIMENSION(mm)
RND 455-00414	Aluminium	RND 455-00428	Light Grey	90 x 36 x 30
RND 455-00415	Aluminium	RND 455-00429	Light Grey	64 x 58 x 35
RND 455-00416	Aluminium	RND 455-00430	Light Grey	115 x 65 x 30
RND 455-00423	Aluminium	RND 455-00437	Light Grey	125 x 80 x 40
RND 455-00424	Aluminium	RND 455-00438	Light Grey	125 x 80 x 57
RND 455-00417	Aluminium	RND 455-00431	Light Grey	115 x 65 x 55
RND 455-00418	Aluminium	RND 455-00432	Light Grey	115 x 90 x 55
RND 455-00419	Aluminium	RND 455-00433	Light Grey	148 x 108 x 75
RND 455-00425	Aluminium	RND 455-00439	Light Grey	160 x 100 x 60
RND 455-00426	Aluminium	RND 455-00440	Light Grey	160 x 100 x 81
RND 455-00420	Aluminium	RND 455-00434	Light Grey	171 x 121 x 55
RND 455-00427	Aluminium	RND 455-00441	Light Grey	200 x 120 x 75
RND 455-00421	Aluminium	RND 455-00435	Light Grey	222 x 146 x 55
RND 455-00422	Aluminium	RND 455-00436	Light Grey	222 x 146 x 82

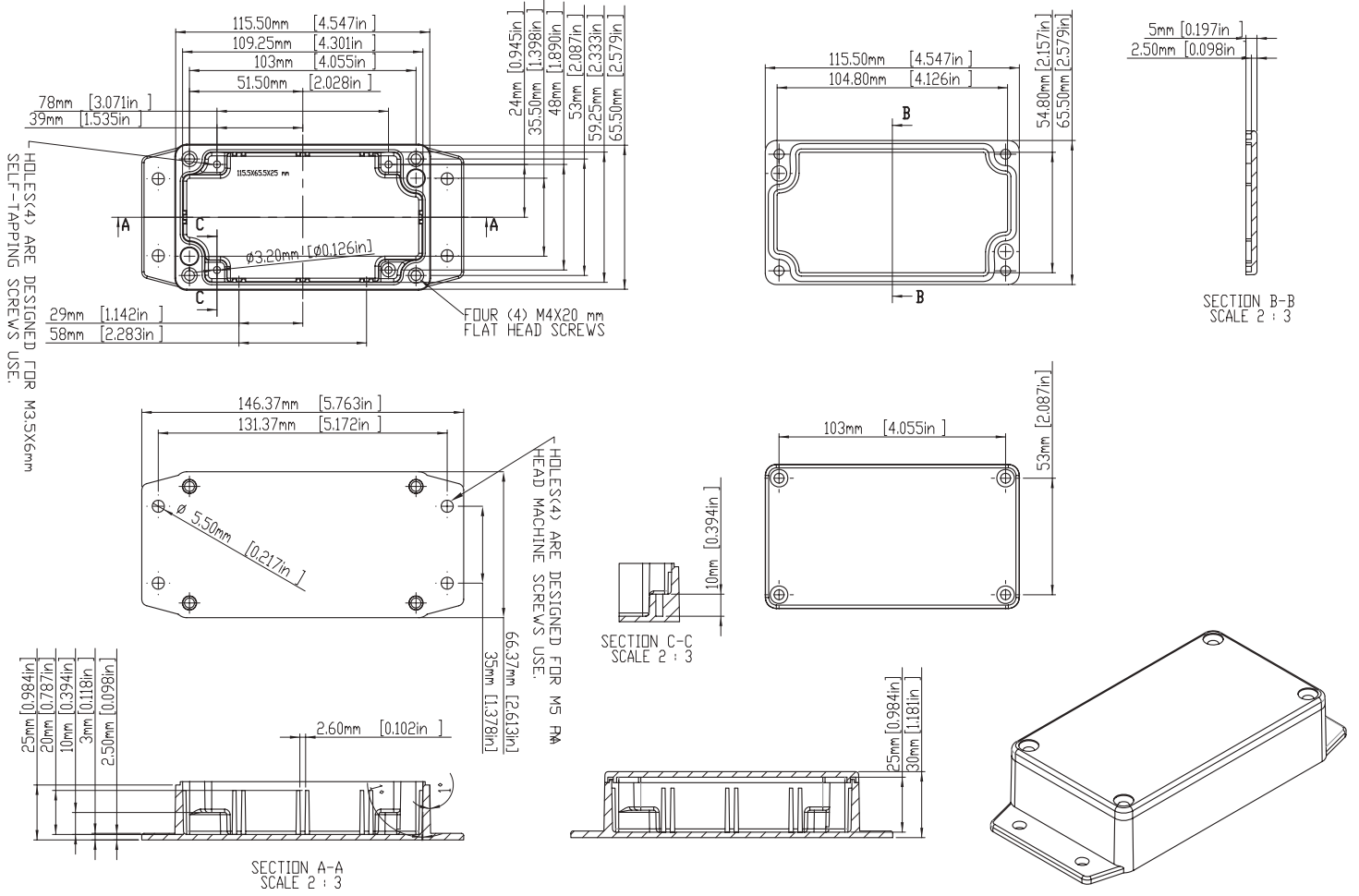
RND 455-00414 / RND 455-00428



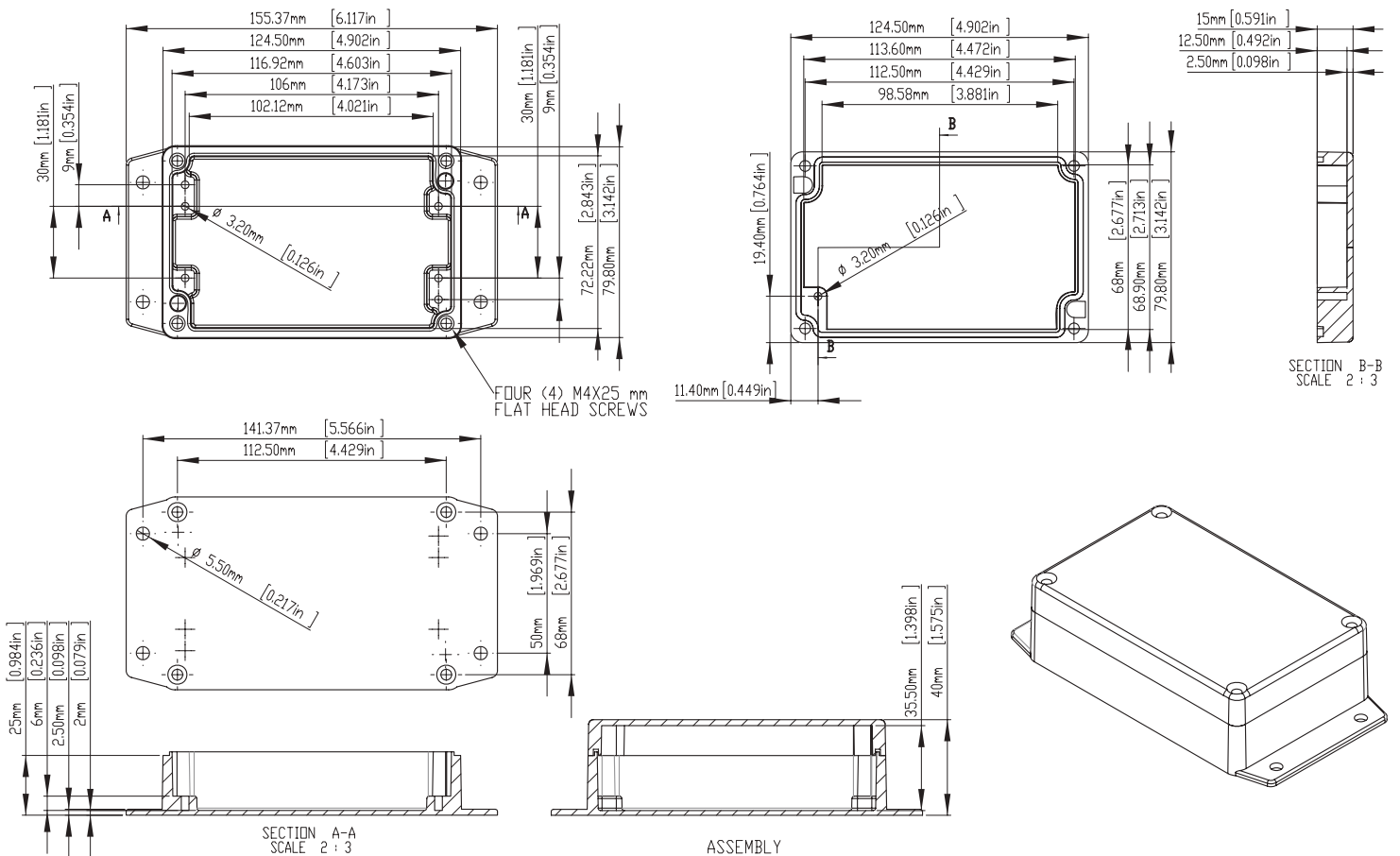
RND 455-00415 / RND 455-00429

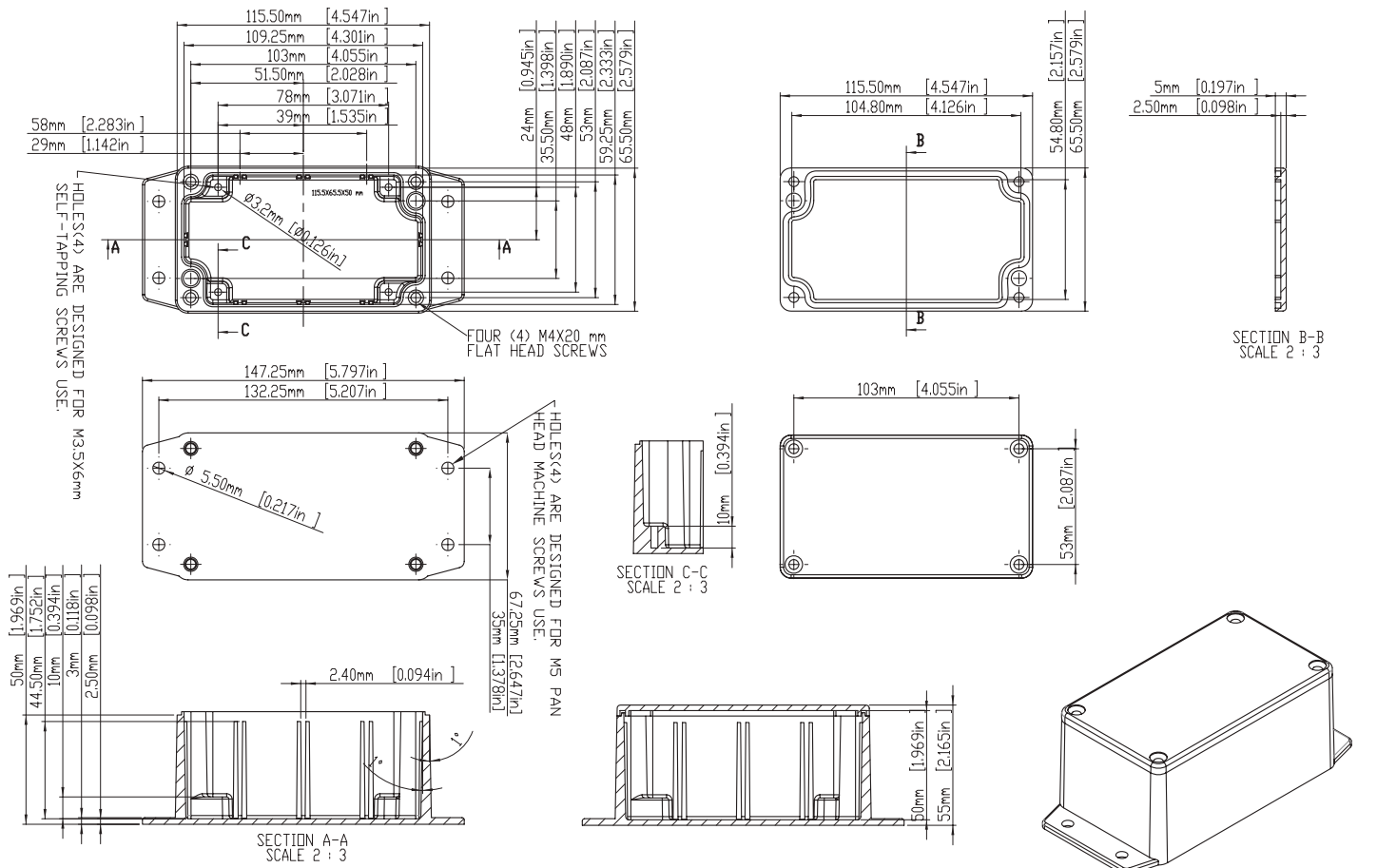
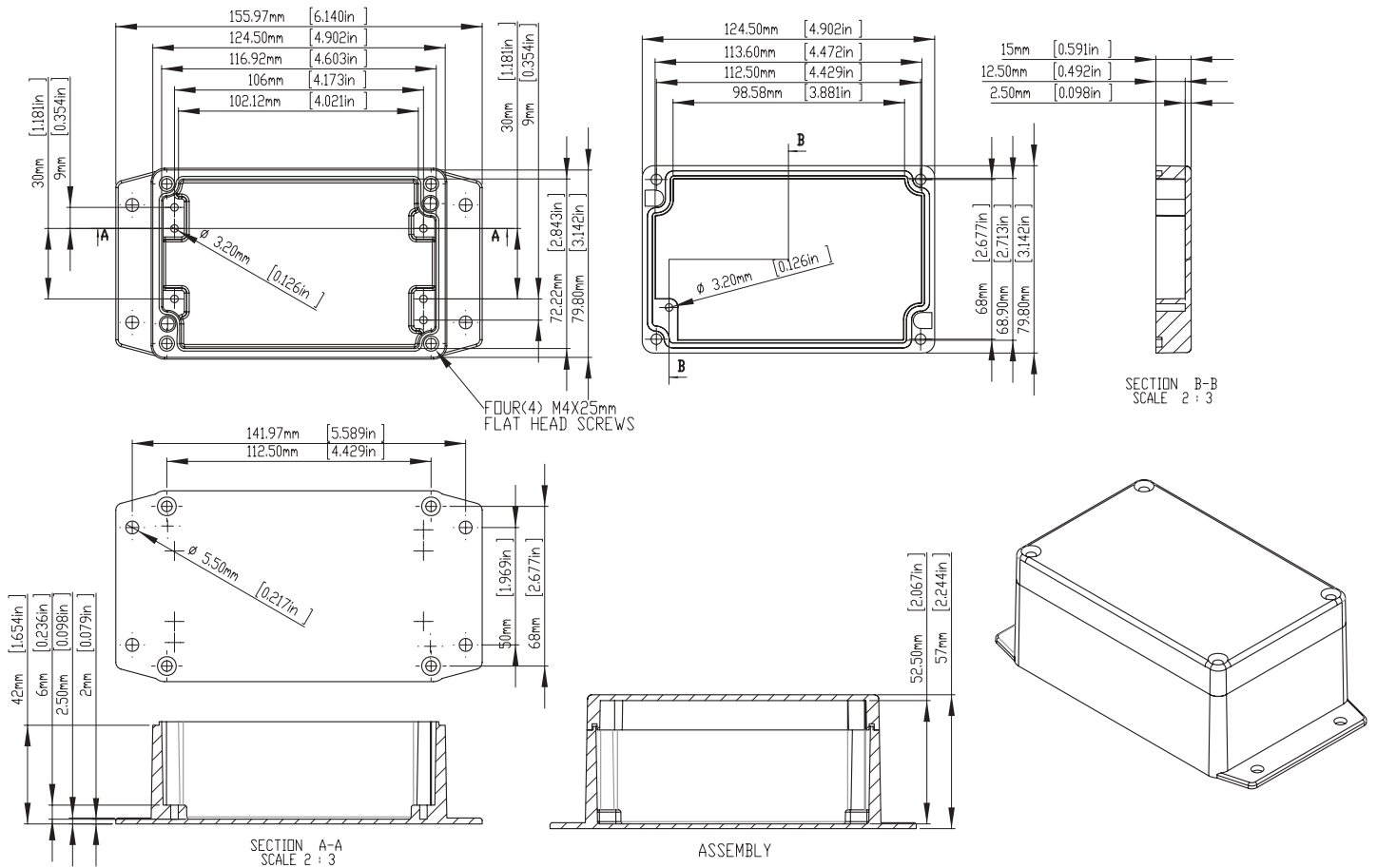


RND 455-00416 / RND 455-00430

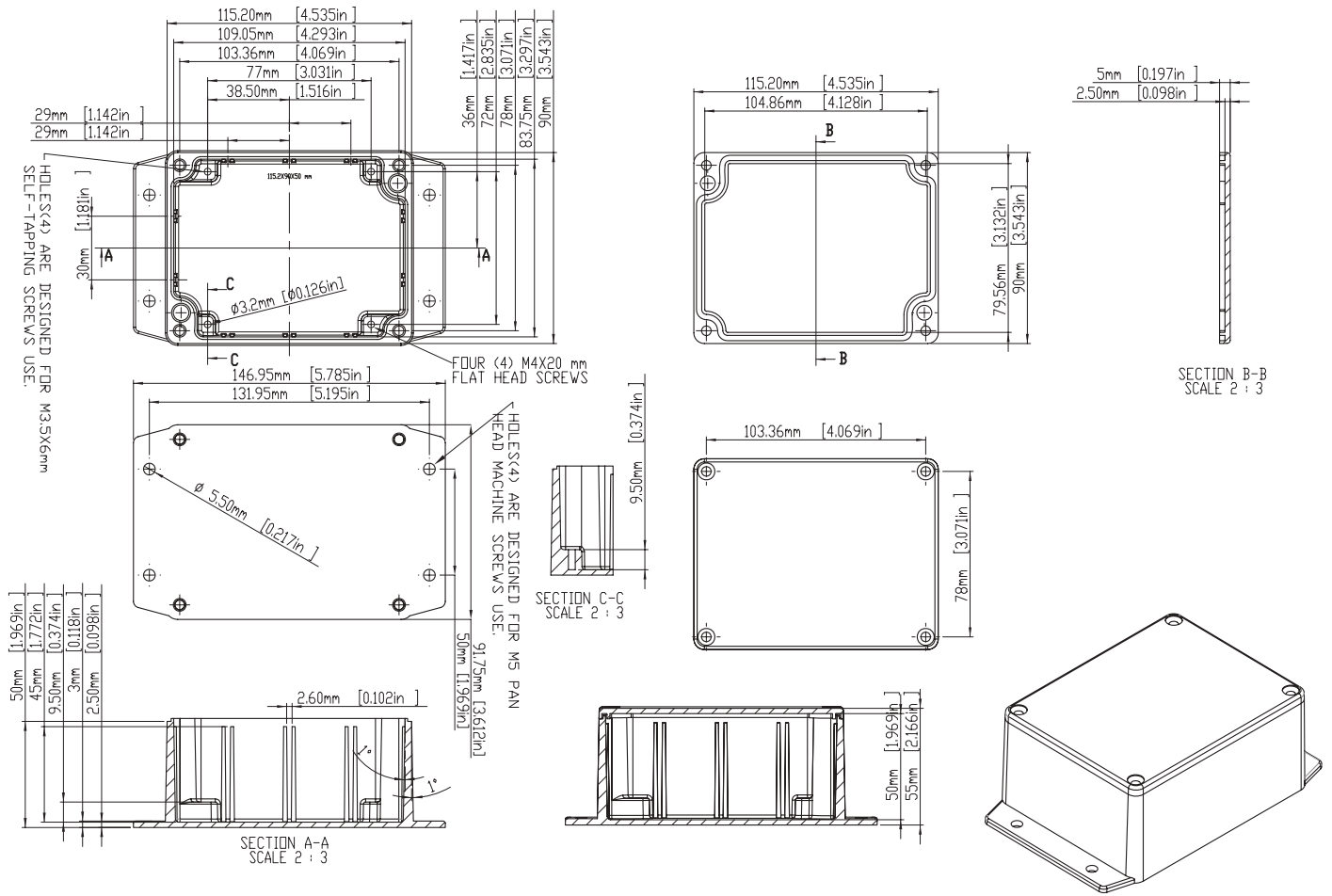


RND 455-00423 / RND 455-00437

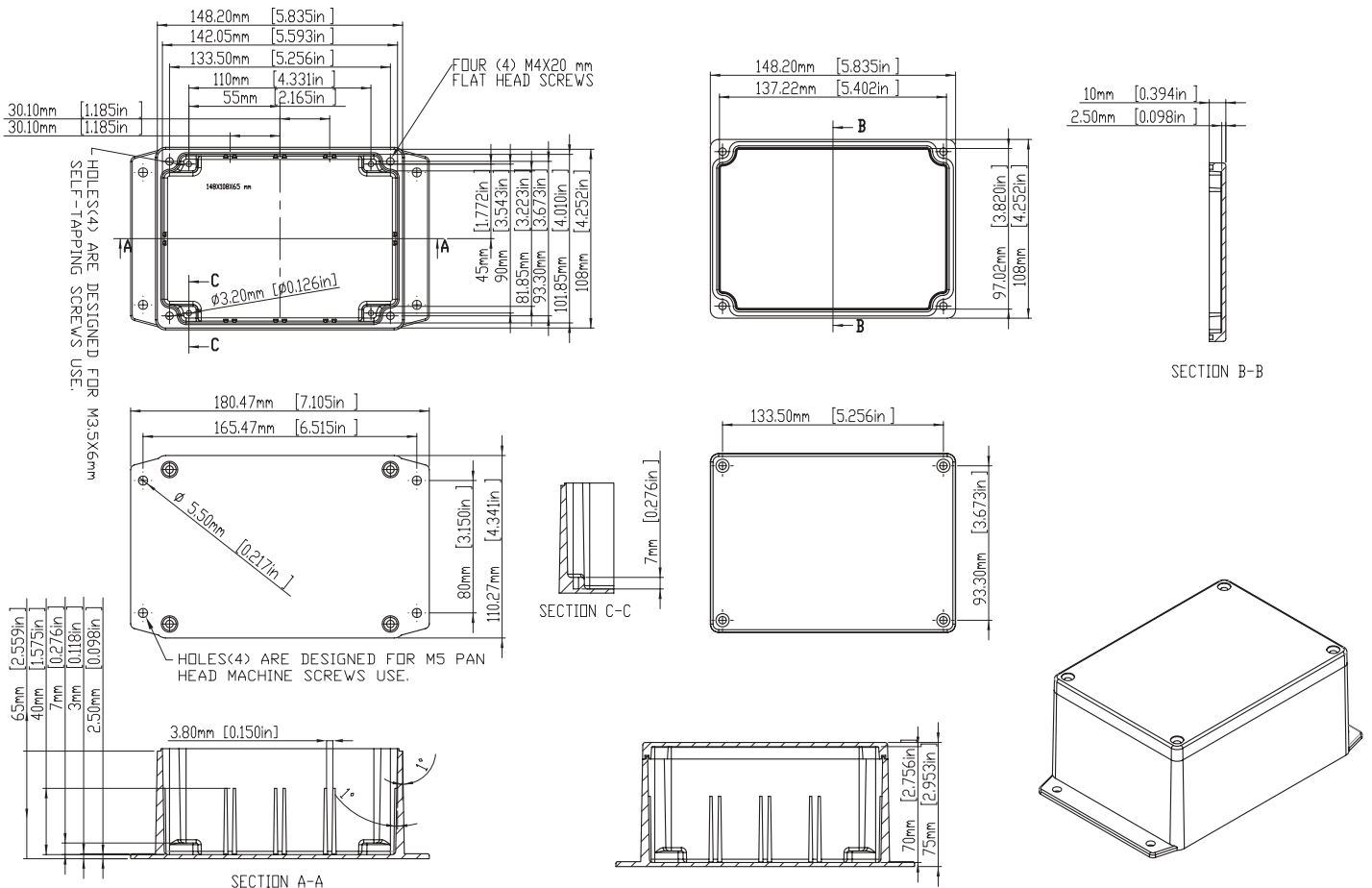




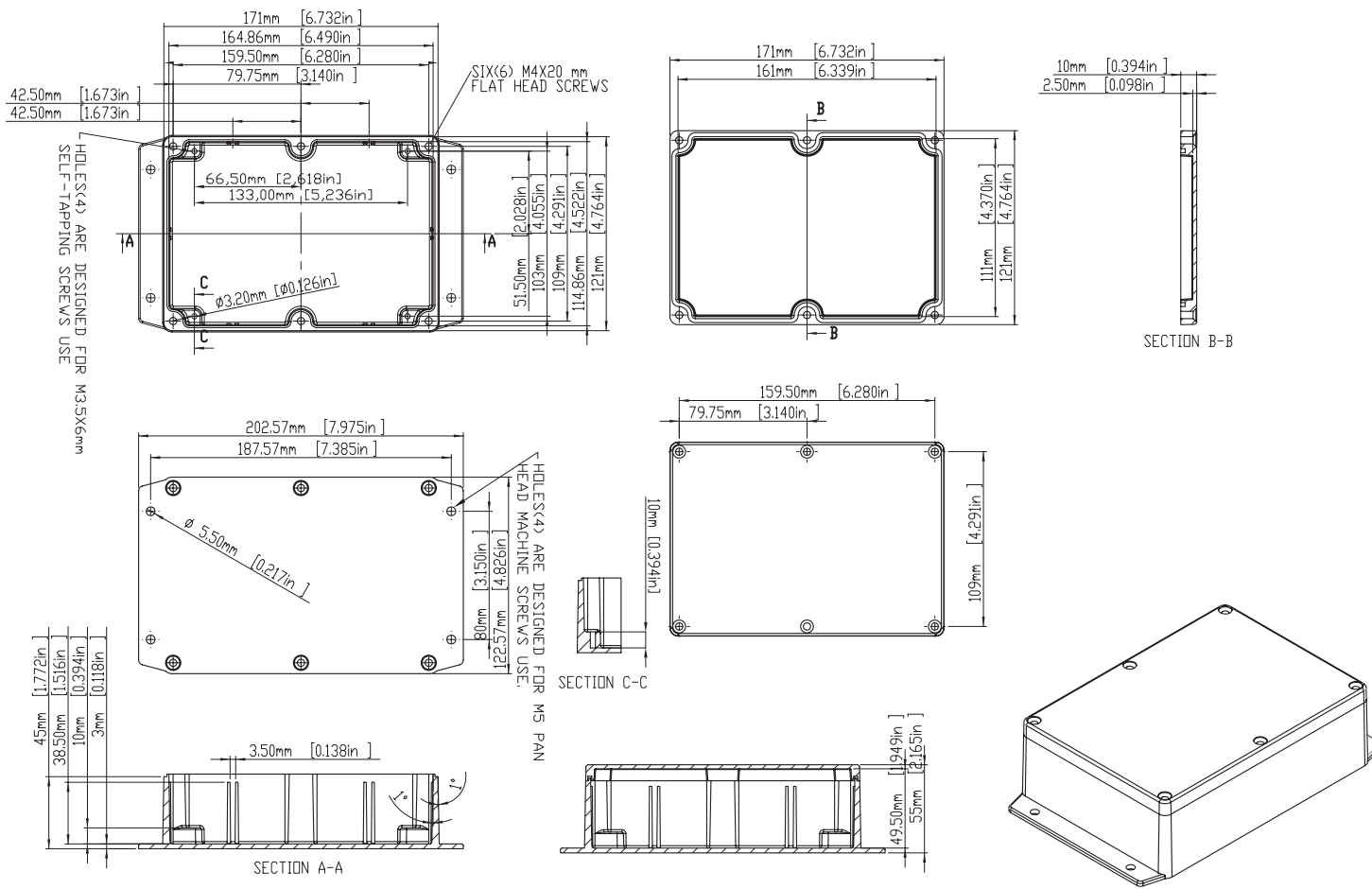
RND 455-00418 / RND 455-00432



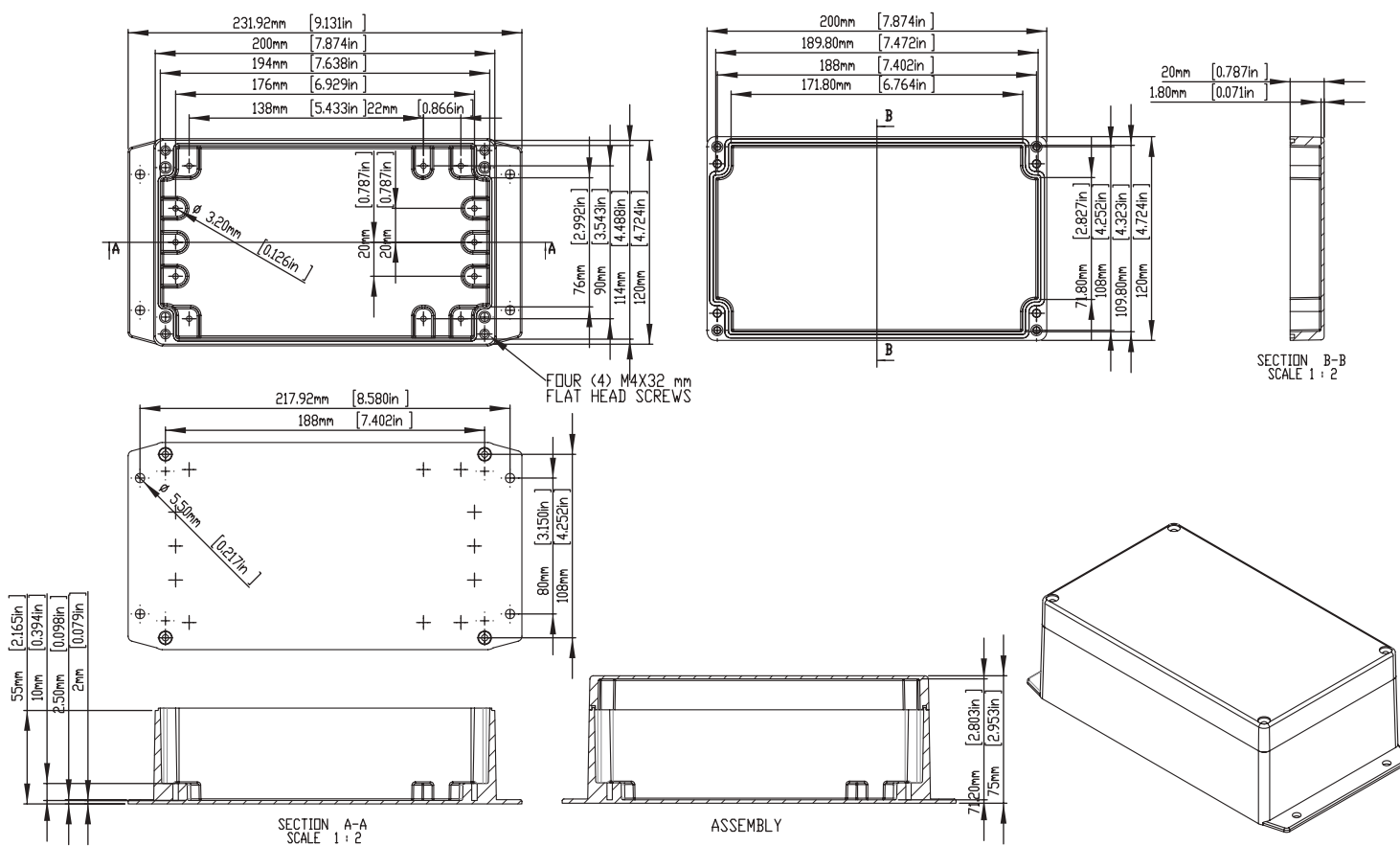
RND 455-00419 / RND 455-00433

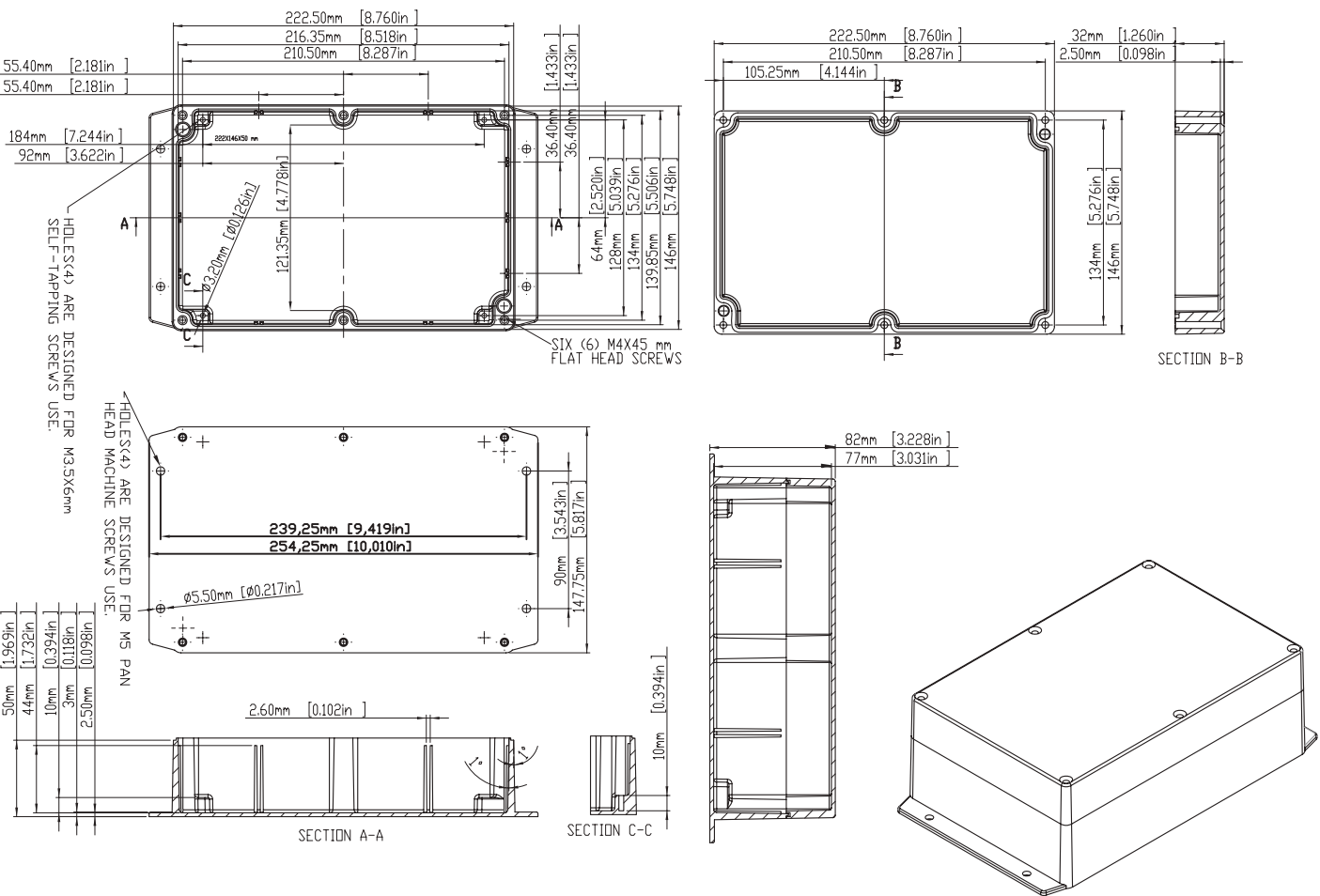
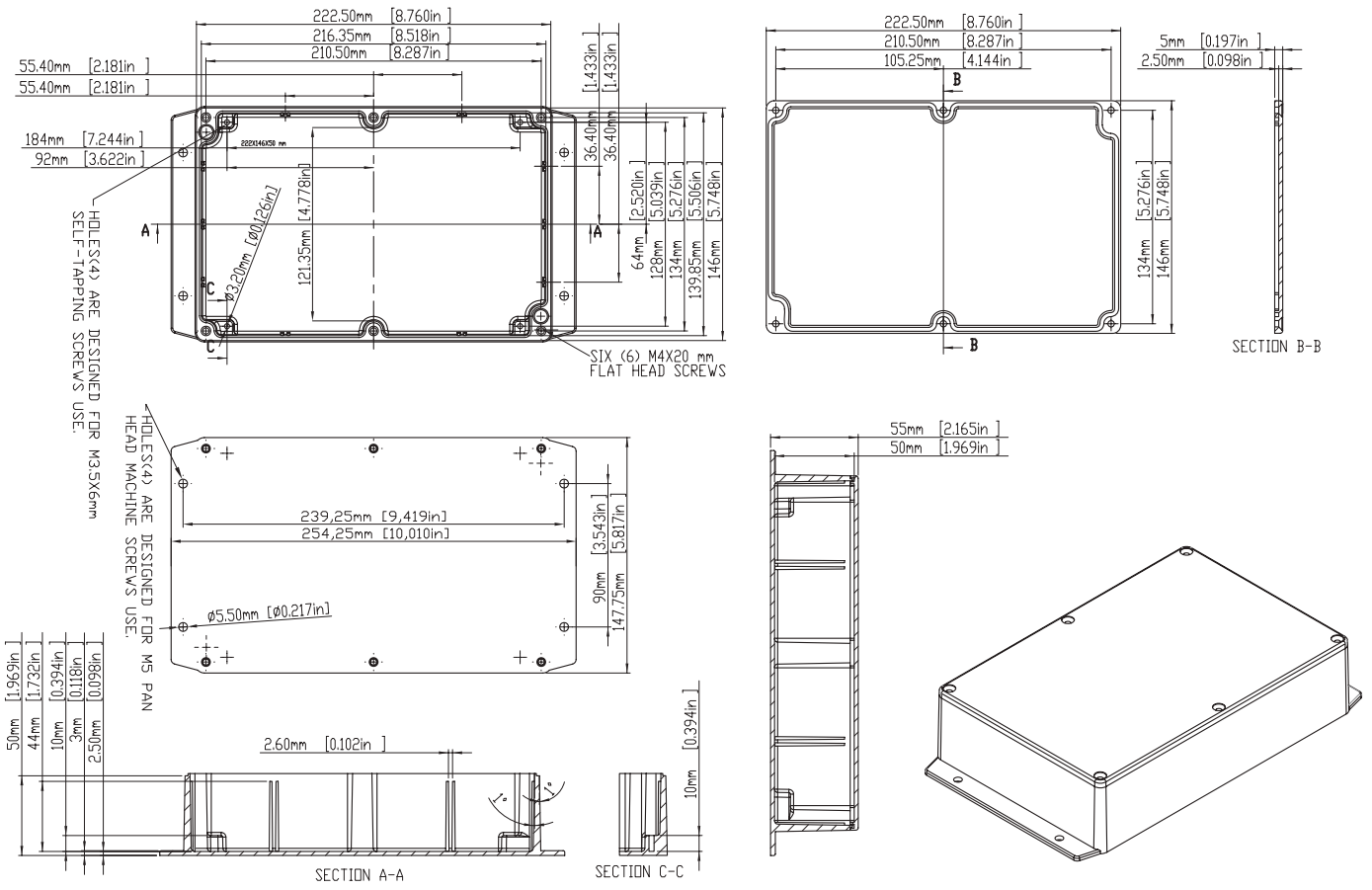


RND 455-00420 / RND 455-00434



RND 455-00427 / RND 455-00441





Multi-Purpose, Die-Cast Aluminium Boxes



PRODUCT INFORMATION

MATERIAL:

- Aluminium alloy ADC-12 to Japan (JIS)

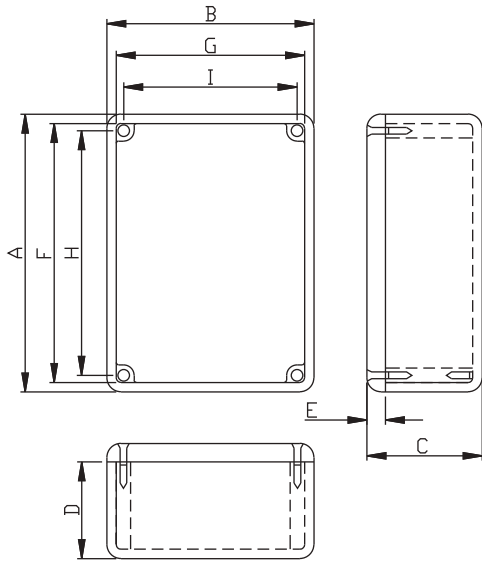
FEATURES:

- Ideal for RF projects or for projects which are subject to weather.
- Robust, light weight and easy to machine.
- Ideal for projects involving heat as the case itself makes an excellent heatsink.

APPLICATION:

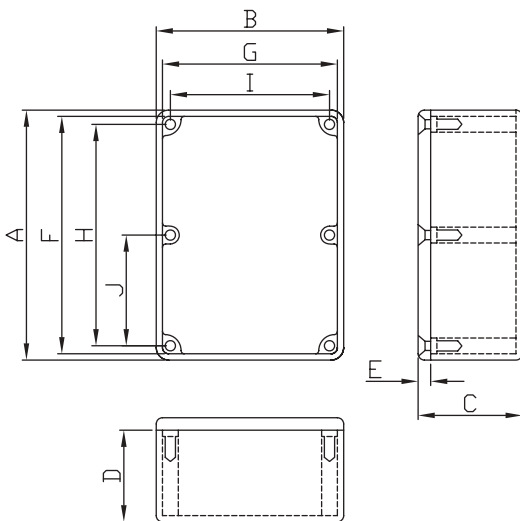
- Electrical
- Network junction box
- Stomp box (Guitar Pedal)

ITEM No.	EXTERNAL DIMENSION(mm)
RND 455-00848	90 x 38 x 30
RND 455-00849	111 x 60 x 30
RND 455-00850	119 x 93.5 x 56.5
RND 455-00851	187 x 118 x 56.5
RND 455-00852	187 x 118 x 81.7
RND 455-00853	50.8 x 50.8 x 31.8
RND 455-00854	110 x 82.5 x 44.5
RND 455-00855	120.5 x 80 x 59.2
RND 455-00856	119 x 93.5 x 34
RND 455-00857	120.5 x 120.5 x 59.2
RND 455-00858	120.5 x 120.5 x 95.2
RND 455-00859	152.4 x 82.5 x 50.8
RND 455-00860	187 x 118 x 38
RND 455-00861	190.5 x 190.5 x 66.5
RND 455-00862	111 x 60 x 54



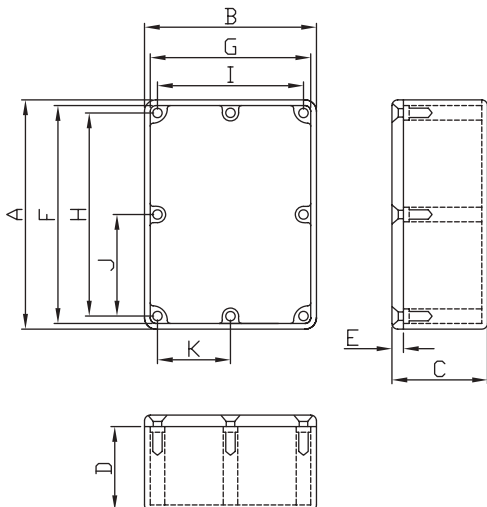
Dimension in mm

PART NO.	A	B	C	D	E	F	G	H	I
RND 455-00848	90.0	38.0	30.0	26.0	4.0	86.6	34.6	82.5	28.6
RND 455-00849	111.0	60.0	30.0	26.0	4.0	107.2	56.2	101.6	50.8
RND 455-00850	119.0	93.5	56.5	52.5	4.0	114.2	88.7	109.5	84.1
RND 455-00853	50.8	50.8	31.8	27.8	4.0	47.4	47.4	41.2	41.2
RND 455-00854	110.0	82.5	44.5	40.5	4.0	105.2	77.7	100.5	73.0
RND 455-00855	120.5	80.0	59.2	55.2	4.0	115.7	75.2	111.1	70.5
RND 455-00856	119.0	93.5	34.0	30.0	4.0	114.2	88.7	109.5	84.2
RND 455-00857	120.5	120.5	59.2	55.2	4.0	115.7	115.7	111.1	111.1
RND 455-00858	120.5	120.5	95.2	91.2	4.0	115.7	115.7	111.1	111.1
RND 455-00862	111.0	60.0	54.0	50.0	4.0	107.2	56.2	101.6	50.8



Dimension in mm

PART NO.	A	B	C	D	E	F	G	H	I	J
RND 455-00851	187.5	119.0	56.5	52.5	4.0	183.0	114.5	177.8	109.5	88.9
RND 455-00852	187.0	118.0	81.7	77.7	4.0	182.2	113.2	177.8	109.5	88.9
RND 455-00859	152.4	82.5	50.8	46.8	4.0	147.6	77.7	142.5	72.6	71.3
RND 455-00860	187.0	118.0	38.0	34.0	4.0	182.2	113.2	177.8	109.5	88.9



Dimension in mm

PART NO.	A	B	C	D	E	F	G	H	I	J	K
RND 455-00861	190.5	190.5	66.5	62.5	4.0	185.7	185.7	180.6	180.6	90.3	90.3

Multi-Purpose, Die-Cast Aluminium Boxes with Mounting Flange



PRODUCT INFORMATION

MATERIAL:

- Aluminium alloy ADC-12 to Japan (JIS)

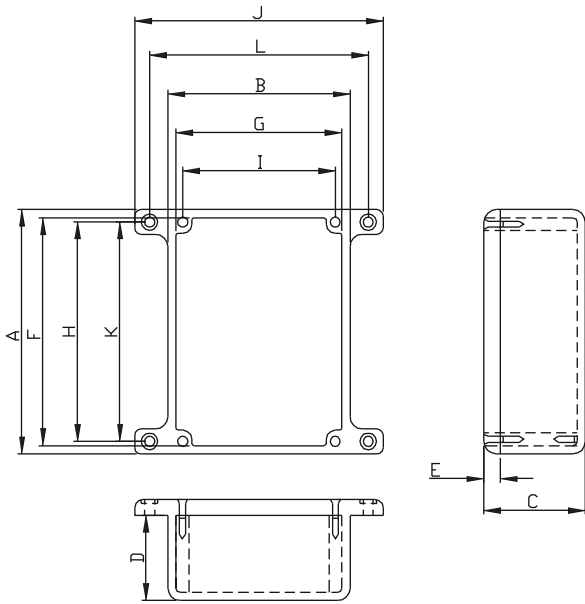
FEATURES:

- Ideal for RF projects or for projects which are subject to weather.
- Robust, light weight and easy to machine.
- Ideal for projects involving heat as the case itself makes an excellent heatsink.

APPLICATION:

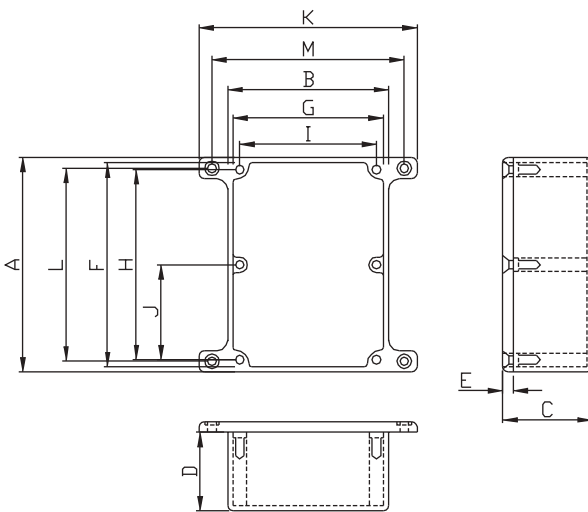
- Electrical
- Network junction box
- Stomp box (Guitar Pedal)

ITEM No.	EXTERNAL DIMENSION(mm)
RND 455-00863	90 x 38 x 30
RND 455-00864	111 x 60 x 30
RND 455-00865	119 x 93.5 x 56.5
RND 455-00866	187 x 118 x 56.5
RND 455-00867	187 x 118 x 81.7
RND 455-00868	50.8 x 50.8 x 31.8
RND 455-00869	110 x 82.5 x 44.5
RND 455-00870	120.5 x 80 x 59.2
RND 455-00871	119 x 93.5 x 34
RND 455-00872	120.5 x 120.5 x 59.2
RND 455-00873	120.5 x 120.5 x 95.2
RND 455-00874	152.4 x 82.5 x 50.8
RND 455-00875	187 x 118 x 38
RND 455-00876	190.5 x 190.5 x 66.5
RND 455-00877	111 x 60 x 54



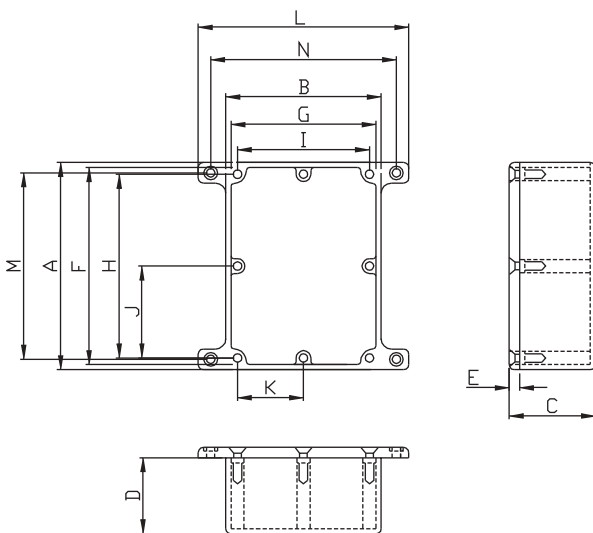
Dimension in mm

PART NO.	A	B	C	D	E	F	G	H	I	J	K	L
RND 455-00863	92.0	38.0	31.0	26.9	4.0	86.0	31.7	82.5	28.6	63.1	82.5	50.0
RND 455-00864	111.0	60.0	30.0	26.0	4.0	107.2	56.2	101.6	50.8	84.5	101.3	72.1
RND 455-00865	119.0	93.5	56.5	52.5	4.0	114.2	88.7	109.5	84.1	118.5	105.6	104.7
RND 455-00868	50.8	50.8	31.8	27.8	4.0	47.4	47.4	41.2	41.2	75.8	41.4	62.8
RND 455-00869	110.0	82.5	44.5	40.5	4.0	105.2	77.7	100.5	73.0	107.5	100.7	94.7
RND 455-00870	120.5	80.0	59.2	55.2	4.0	115.7	75.2	111.1	70.5	105.0	111.3	92.1
RND 455-00871	119.0	93.5	34.0	30.0	4.0	114.2	88.7	109.5	84.2	118.5	105.6	104.7
RND 455-00872	120.5	120.5	59.2	55.2	4.0	115.7	115.7	111.1	111.1	145.4	111.4	132.5
RND 455-00873	120.5	120.5	95.2	91.2	4.0	115.7	115.7	111.1	111.1	145.4	111.4	132.5
RND 455-00877	111.0	60.0	54.0	50.0	4.0	107.2	56.2	101.6	50.8	84.5	101.3	72.1



Dimension in mm

PART NO.	A	B	C	D	E	F	G	H	I	J	K	L	M
RND 455-00866	187.0	118.0	56.0	52.5	4.0	182.2	113.2	177.8	109.5	88.9	143.0	178.2	130.0
RND 455-00867	187.0	118.0	81.7	77.7	4.0	182.2	113.2	177.8	109.5	88.9	143.0	178.2	130.0
RND 455-00874	152.4	82.5	50.8	46.8	4.0	147.6	77.7	142.5	72.6	71.3	107.5	142.7	94.6
RND 455-00875	187.0	118.0	38.0	34.0	4.0	182.2	113.2	177.8	109.5	88.9	143.0	178.2	130.0



PART NO.	A	B	C	D	E	F	G
RND 455-00876	190.5	190.5	66.5	62.5	4.0	185.7	185.7
	H	I	J	K	L	M	N
	180.6	180.6	90.3	90.3	215.5	180.9	202.5

