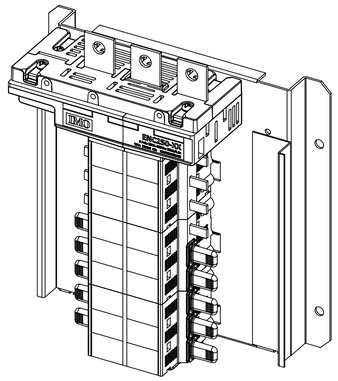
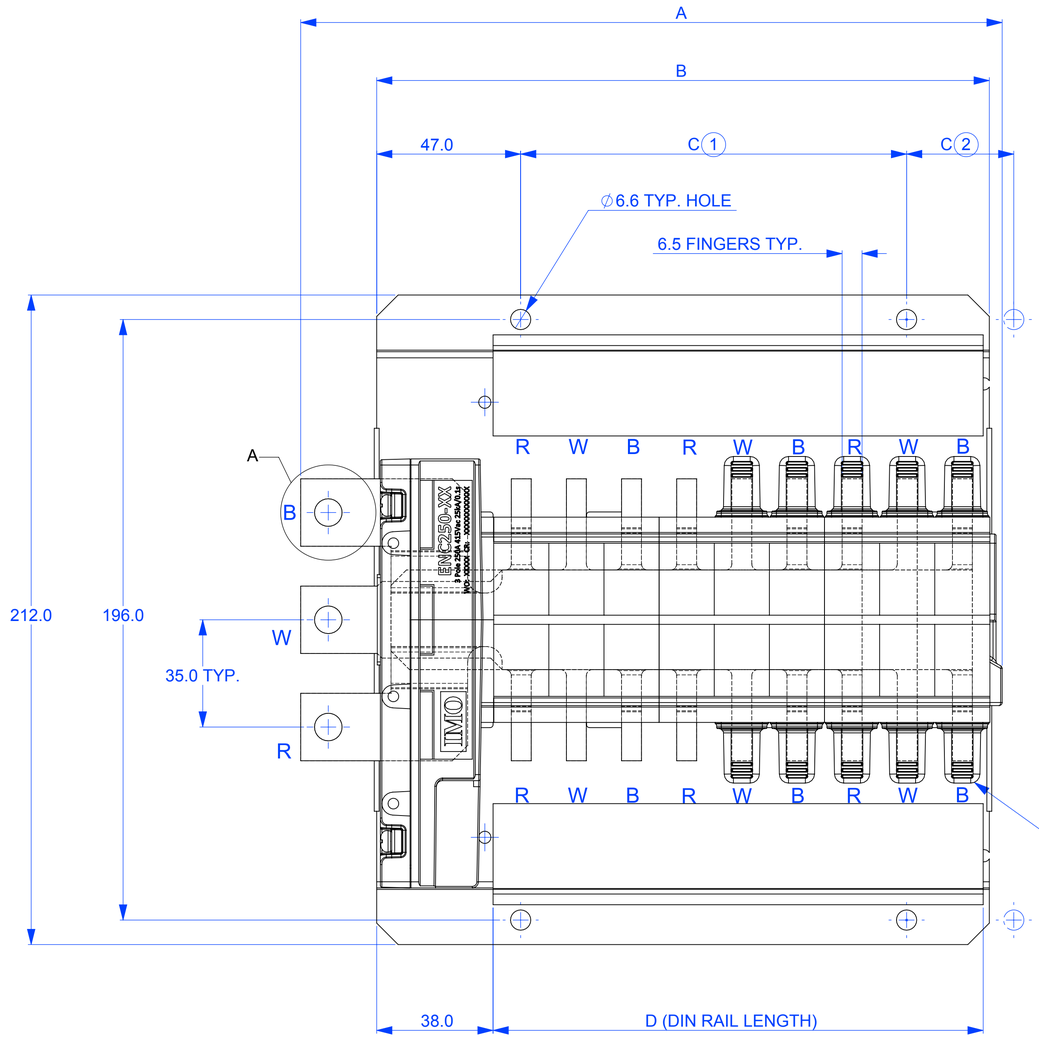
DIMENSIONAL DETAILS

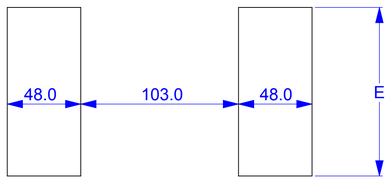
REFERENCE NUMBER	NUMBER OF POLES	DIMENSIONS					
		A	B	C(1)	C(2)	D	E
ENC250-12	12	175	146	72	-	106	110
ENC250-18	18	229	200	126	-	160	164
ENC250-24	24	283	254	180	-	214	218
ENC250-30	30	337	308	234	-	268	272
ENC250-36	36	391	362	288	-	322	326
ENC250-42	42	445	416	342	-	376	380
ENC250-48	48	499	470	396	-	430	434
ENC250-54	54	553	524	450	-	484	488
ENC250-60	60	607	578	504	-	538	542
ENC250-72	72	715	686	612	-	646	650
ENC250-84	84	823	794	360	360	754	758
ENC250-96	96	931	902	414	414	862	866
ENC250-108	108	1039	1010	468	468	970	974



ISOMETRIC VIEW

SCALE 1 : 2

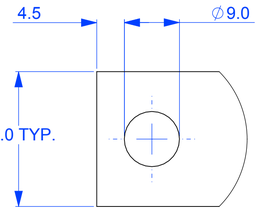




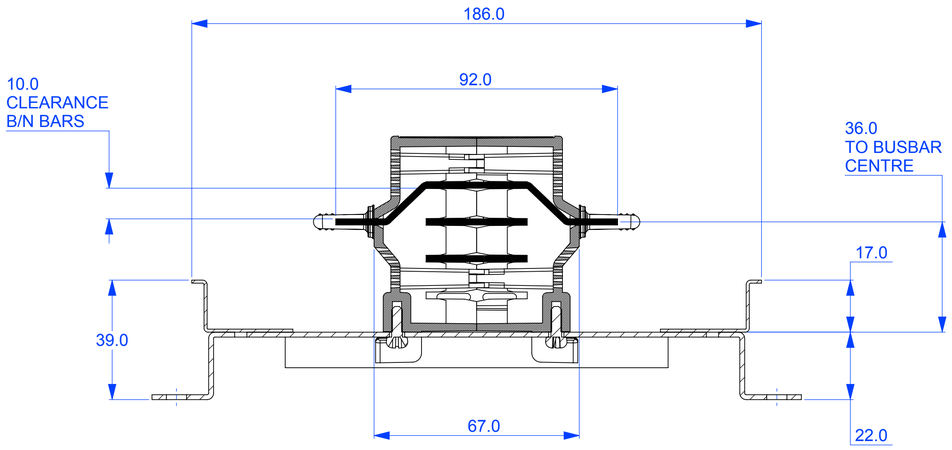
ESCUTCHEON CUT-OUT

(IMO ENC250)

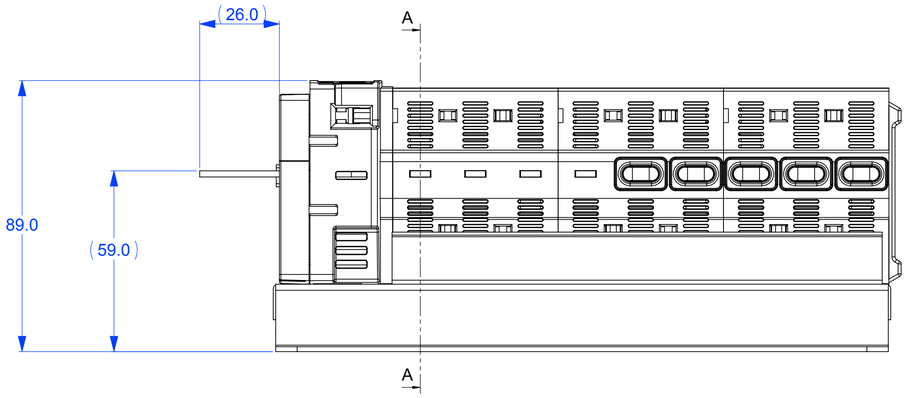
SCALE 1 : 2



DETAIL A
SCALE 2 : 1



SECTION A-A



NOTE

1. DIMENSIONS NOT SHOWN REFER TO THE 3D MODEL WITH A TOLERANCE OF ±0.2mm.
2. RADII & DRAFT AS PER 3D MODEL.
3. ENGRAVING DETAIL AS PER 3D MODEL UNLESS OTHERWISE SPECIFIED.
4. ALL DIMENSIONS ARE COMPONENT.
5. 18 POLE VERSION (ENC250-18(IMO)) SHOWN.
6. ALL UNITS ARE STANDARD TF UNLESS SPECIFIED BY "DF" OR "BF" AT END OF PART NUMBER.

PART	MATERIAL	FINISH
BUSBARS	2.00 COPPER C110 ½ HARD	PEARL WHITE POWDERCOAT AS4506 CLASS C1
MOUNTING PAN	1.2mm ZINC SEAL AS1397/G2S	
MOUNTING RAIL	1.0mm ZINC SEAL AS1397/G2S	

REV	DATE	REVISION DETAILS
-	-	-

GENERAL TOLERANCES

NOMINAL DIM. RANGE (mm) OVER	UPTO	TOLERANCE
0.5	3	±0.2
3	6	±0.3
6	30	±0.6
30	120	±0.8
120	400	±1.2
400	1000	±2.0
ANGULAR		±1°

DO NOT SCALE — DIMENSIONS IN MILLIMETRES UNLESS OTHERWISE STATED

PROJECTION

MATERIAL: SEE TABLE

COLOUR: - FINISH: SEE TABLE

MODELLED: LL WDG

DRAWN: LL WDG 7/06/2018

CHECKED: ___ / / ___

APPROVED: ___ / / ___

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T: +61 (0)8 9302 9246 E: SALES@IMOPACIFIC.COM.AU

DESCRIPTION: IMO ENC CHASSIS - 250A 18mm — MODEL REV.: 1

DWG. NO.: ENC250-XX-(IMO) — SCALE: 1:1 — DRAWING REV.: A

3D FILE NAME: ENC250-18(IMO).SLDASM — SIZE: A1 — SHEET: 1 OF 1

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