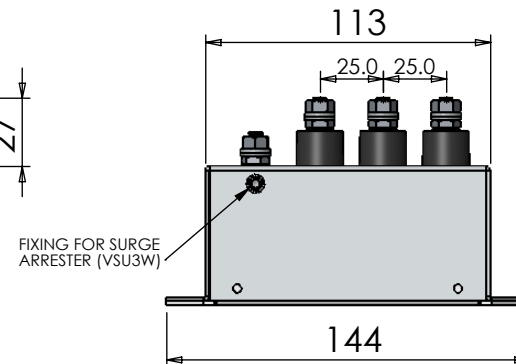
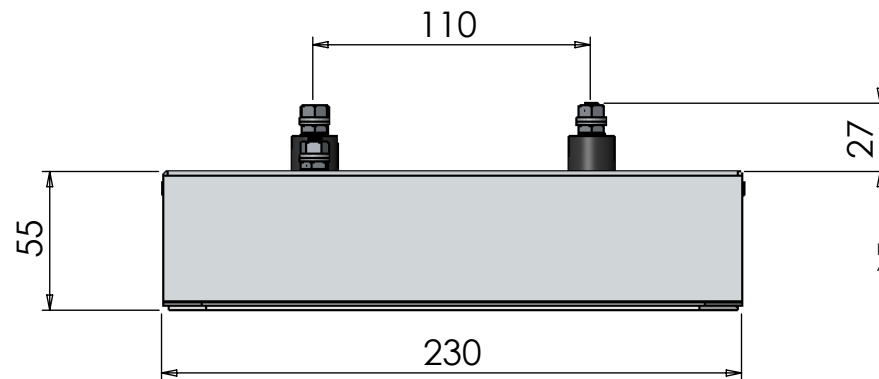
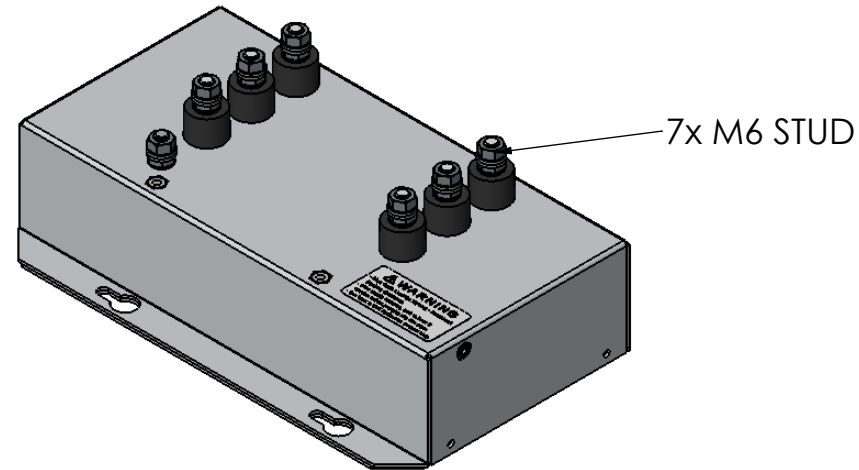
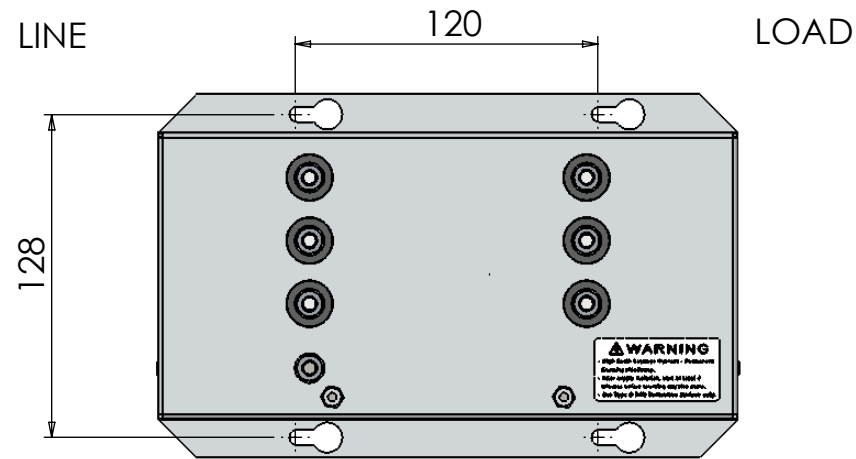


REV.	CNN	CNN DESCRIPTION	Date	Check in
08	2881	ADD TERMINAL TORQUE	10/08/2011	Shaun Barron
09	2881	ADD TERMINAL TORQUE	19/09/2011	Shaun Barron



RoHS
2002/95/EC
Compliant

ELECTRICAL SPECIFICATION

RATED VOLTAGE	480V
LINE FREQUENCY	50/60Hz
TEMPERATURE RANGE	-25 to 85 DegC
TEST VOLTAGE	L-L 1.0KV DC
TEST VOLTAGE	L-G 2.1KV DC
LEAKAGE CURRENT	138mA AT 250V 50Hz
WEIGHT	2.7Kg
TERMINAL TORQUE	4Nm MAX

PRODUCT RANGE

MINIMUM INSERTION
LOSS AT 150 KHZ

TYPE	CURRENT I(RMS) @40°C	INDUCTANCE (L)	RESISTANCE (R) PER WINDING	COMMON MODE	DIFFERENTIAL MODE
MDF318	18A	3.2mH	10.6mR	87dB	29dB
MDF325	25A	2.1mH	57mR	83dB	25dB
MDF336	36A	0.90mH	2.4mR	77dB	19dB
MDF350	50A	1.8mH	1.8mR	72dB	15dB

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UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN MILLIMETRES
LINEAR TOLERANCE:
NO DECIMAL PLACES ±0.5mm
1 DECIMAL PLACE ±0.25mm
2 DECIMAL PLACES ±0.125mm
ANGULAR TOLERANCE: ±1°

FINISH -
DEBURR AND BREAK SHARP EDGES -
IF IN DOUBT ASK
DO NOT SCALE DRAWING
MATERIAL -

DRAWN BY SPB
APPROVED BY SW
THIRD ANGLE PROJECTION
SHEET 1 OF 1
SCALE 1:3
A4

TITLE GENERAL SPECIFICATION
3 WIRE M6
DRIVE FILTER
DRAWING NO. MDF3XX
ISSUE 09
Release