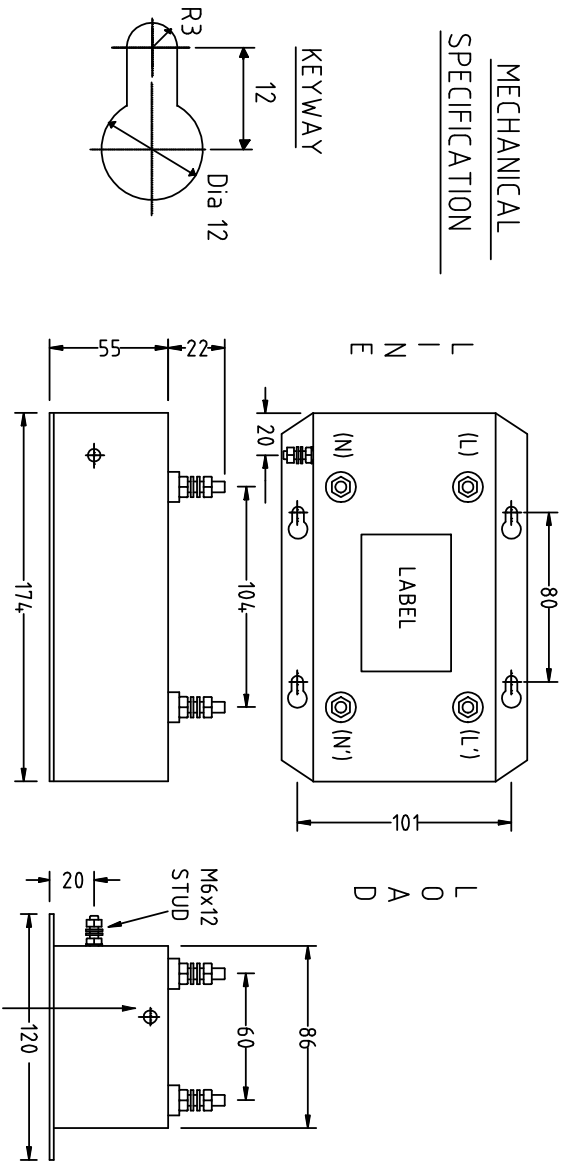


MECHANICAL SPECIFICATION

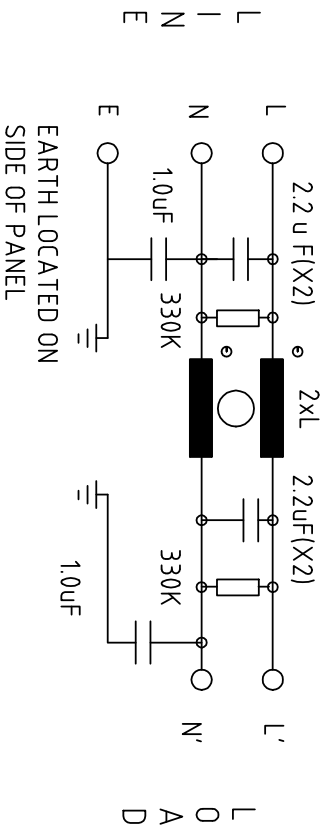


FIXING FOR SURGE ARRESTER (VSU2W)

ELECTRICAL SPECIFICATION

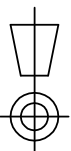
RATED VOLTAGE 250V
 LINE FREQUENCY 50/60HZ
 TEMPERATURE RANGE -25 to 85 DegC
 TEST VOLTAGE 2.0KV DC
 LEAKAGE CURRENT 200mA AT 250V 50HZ
 WEIGHT 1.75Kg

ELECTRICAL SCHEMATIC



TYPE	CURRENT (IRMS) @40 °C	INDUCTANCE (L)	RESISTANCE (R) PER WINDING	STUD SIZE	MINIMUM INSERTION LOSS AT 150 KHZ	
					COMMON MODE	DIFFERENTIAL MODE
MDF18	18A	6.40 mH	15.0 mR	M6	99dB	4.2dB
MDF25	25A	4.40 mH	8.5 mR	M6	96dB	39dB
MDF36	36A	2.50 mH	3.8 mR	M6	91dB	34dB
MDF50	50A	1.10 mH	2.0 mR	M6	84dB	27dB

ALL DIMENSIONS IN MM / ANGLES IN DECIMAL DEGREES



ROXBURGH ELECTRONICS LTD

TITLE 2-WIRE M6 MOTOR DRIVE FILTER

Drwg No **MDFXX-M6-GS**

GENERAL SPECIFICATION FOR MDFXX-M6

CUSTOMER REFERENCE

Sheet 1 of 1 Aprvd Date 09/03/00 Aprvd By BFS Drwn by BFS SCALE NTS CNN---- Location N:\DWG\GS\GS000168
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