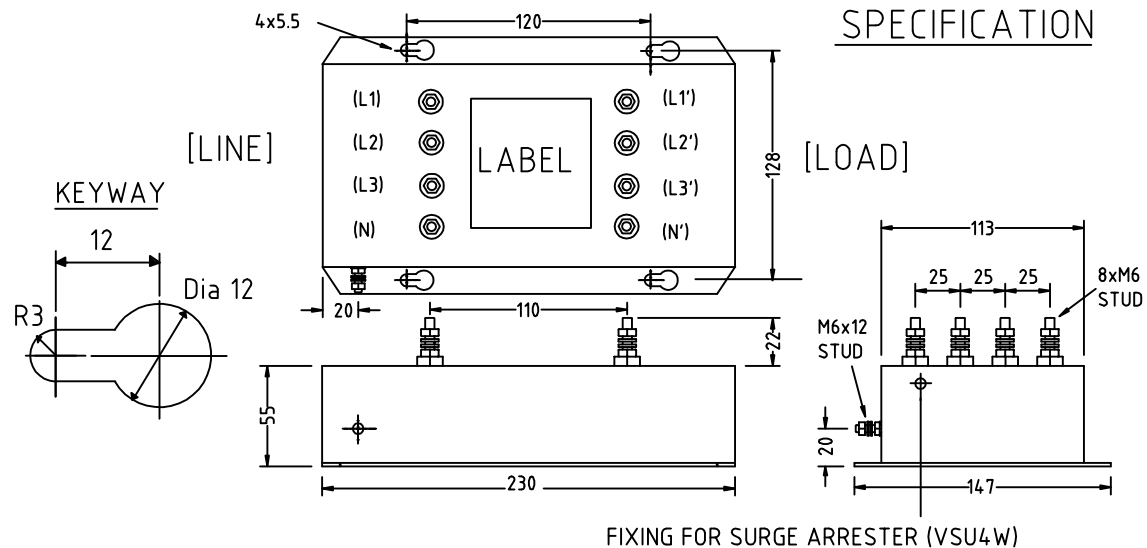


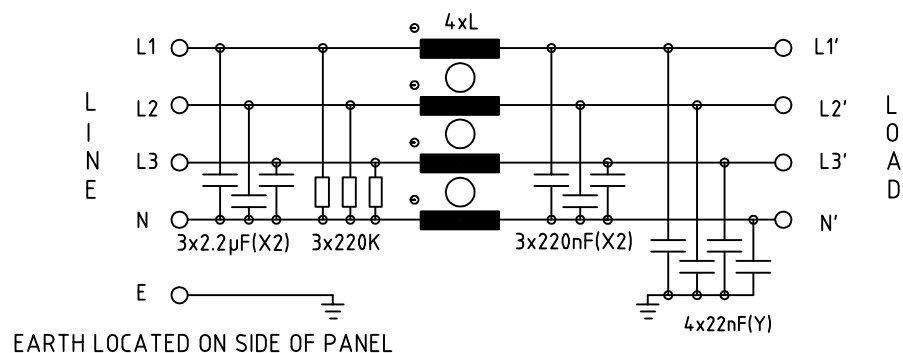
MECHANICAL SPECIFICATION



ELECTRICAL SPECIFICATION

RATED VOLTAGE	440/250V
LINE FREQUENCY	50/60Hz
TEMPERATURE RANGE	-25 to 85 DegC
TEST VOLTAGE	2.0KV DC
LEAKAGE CURRENT	2.2mA AT 250V 50Hz
WEIGHT	2.7kg

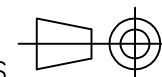
ELECTRICAL SCHEMATIC



PRODUCT RANGE

TYPE	CURRENT I(RMS) @40°C	INDUCTANCE (L)	RESISTANCE (R) PER WINDING	MINIMUM INSERTION LOSS AT 150 kHz	
				COMMON MODE	DIFFERENTIAL MODE
IHF418	18A	1.60 mH	7.40 mR	42dB	30dB
IHF425	25A	1.10 mH	4.00 mR	39dB	27dB
IHF436	36A	0.55 mH	1.65 mR	33dB	21dB
IHF450	50A	0.28 mH	1.00 mR	27dB	15dB

ALL DIMENSIONS IN MM / ANGLES IN DECIMAL DEGREES



ROXBURGH ELECTRONICS LTD

TITLE ELECTRICAL AND MECHANICAL SPECIFICATION

DrgNo **IHF4XX-M6-GS**

ISSUE **3**

GENERAL SPECIFICATION
FOR IHF4XX

CUSTOMER

REFERENCE

Sheet 1 of 1 | Aprvd Date 16/07/01 | Aprvd By SW | Drwn by BFS | SCALE N/A | CNN--- | Location N: \DWG\GS\GS000142

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