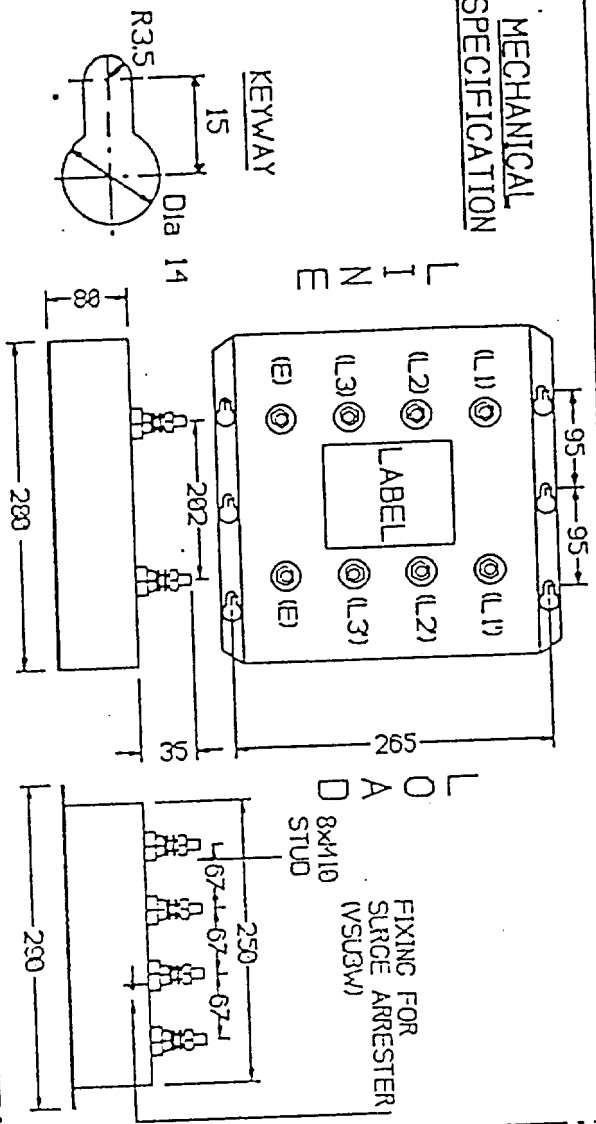


552-847

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**MECHANICAL SPECIFICATION**

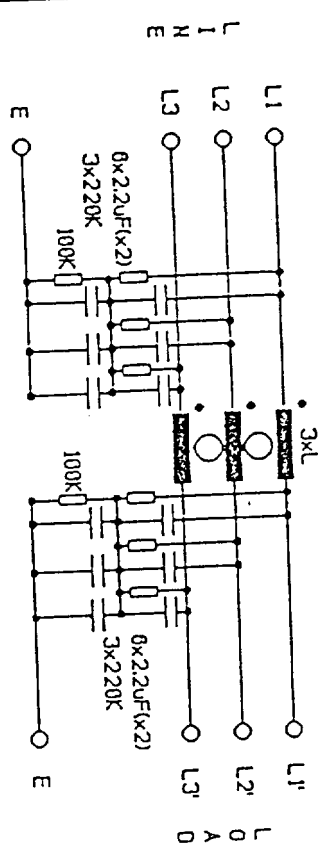


ALL DIMENSIONS MILLIMETRES

**ELECTRICAL SPECIFICATION**

RATED VOLTAGE 440/250V  
 LINE FREQUENCY 50/60HZ  
 TEMPERATURE RANGE -25 to 85 DegC  
 TEST VOLTAGE 2.0KV DC  
 LEAKAGE CURRENT 220mA AT 250V 50HZ

**ELECTRICAL SCHEMATIC**



**PRODUCT RANGE**

TYPE	CURRENT (IRMS) @40°C	INDUCTANCE (L)	RESISTANCE PER WINDING	MINIMUM INSERTION LOSS AT 150 KHZ
MDF3150	150A	0.45mH	0.50mR	10-4dB
				13dB

**ROXBURGH**  
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Title: GENERAL SPECIFICATION 3 WIRE  
 150A MOTOR DRIVE FILTER

Doc No.	MDF3150-GS	Issue	1	Rev		Date		Drawn	AT	Approved	
Doc No.	MDF3150-GS	Issue	2	Rev	228	Date	8/9/93	Drawn	AT	Approved	