

PERFORMANCE CHARACTERISTICS

- CURRENT RATING: 1.5 A AT 20°C (FULLY LOADED)
- 1 A AT 70°C (FULLY LOADED)
- RATED VOLTAGE: 500 V AC (CONT /CONT)
- OPERATING TEMPERATURE : -55°C TO 125°C
- CONTACT RESISTANCE : 20 m Ω MAX
- INSERTION FORCE: 0.75N MAX/CONT
- EXTRACTION FORCE : 0.15N MIN /CONT
- INSULATION RESISTANCE: 10⁴ M.Ω MIN

NOTES

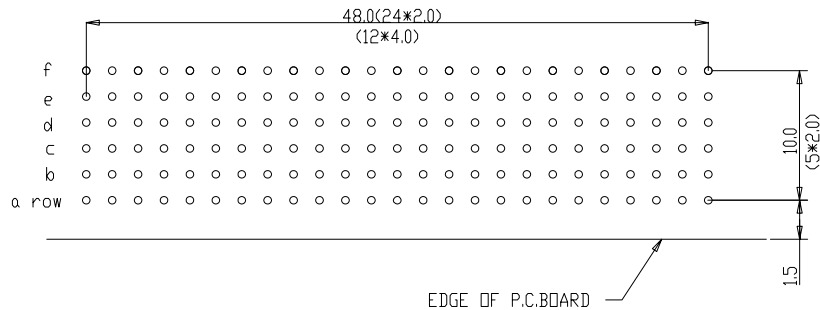
- LEAD FREE INDICATOR :LF=LEAD FREE
- THIS PRODUCT IS CSA APPROVED.
THIS PRODUCT IS UL RECOGNIZED.
- FOR RECOMMENDED PTH DIMENSIONS REFER DRAWING :BS.A.201572.001
- THIS PRODUCT (LF) MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008

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P.C.B HOLE LAYOUT



rev	ecn no	dr	date	Dr	10 2 92	J.V.B	Product family	size	Scale	
A	CONVERSION REVISION 06	KN	14-9-01	Eng				A1	5.000	
B	105-0093	MINI	17-06-05	Chr			Model Name		ECN	
C	DG05-0278	kason	02-08-05	Appr			Model Revision		REL Level	
D	DG07-0362	kason	05/09/07							
-	-	-	-							
-	-	-	-							
06	BEC 9.3546	RM	11-06-01	Pro/E file			MPACS 5+2R RA RCP CONN TYPE B	B.S.C .201444.002	Rev. D	
				CAT.NO.	HM2R02PA5101----			CUSTOMER DRAWING	sheet 1 of 1	