

PERFORMANCE CHARACTERISTICS

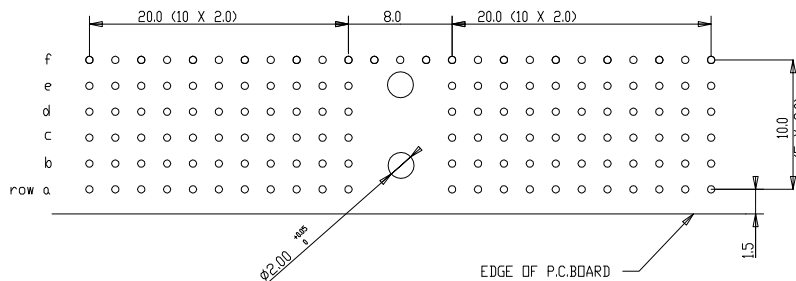
CURRENT RATING 1.5 A AT 20°C (FULLY LOADED)
1 A AT 70°C (FULLY LOADED)

RATED VOLTAGE 500V AC (CONT / CONT)
OPERATING TEMPERATURE -55°C TO 125°C
CONTACT RESISTANCE 20 MΩ MAX
INSERTION FORCE :0.75 N MAX /CONT
EXTRACTION FORCE: 0.15 N MIN /CONT
INSULATION RESISTANCE :10⁴ MΩ MIN

NOTES

- LEAD FREE INDICATOR : LF- LEAD FREE
- PERFORMANCE LEVEL INDICATOR (REF DWG No. BS,C,201844,003)
THIS PRODUCT IS CSA APPROVED
THIS PRODUCT IS UL RECOGNISED
- FOR RECOMMENDED PTH DIMENSIONS REFER DRAWING: BSA,201,572001
- THIS PRODUCT (LF) MEETS EUROPEAN UNION DIRECTIVE AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.

LAY OUT
P.C.B.-HOLE



Material		Spec ref		tolerance	projection	MM
Mat code		Heat treat		±0.05	±0.10	±0.10
Plating/Finish						
rev	ecn no	dr	date	Dr	30 03 99	W.Paris
A	3005-0256	KN	14-9-01	Eng		
B	3005-0256	Guo JM	03/08/05	Chk		
C	3007-0362	Kason	05/09/07	Appr		
D	EG01-010	NZ	10/13/10			
				FCI		
				MPACS 5+2R RA RCP CONN TYPE A		
				BS,C,201444,035		
				Rev. D		
07	DESIGN CHANGE	RN	09.08.01	Prd/E File	catalog no	HMR01PA5108----
				CUSTOMER DRAWING		
				sheet 1 of 1		

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