

#### PERFORMANCE CHARACTERISTICS

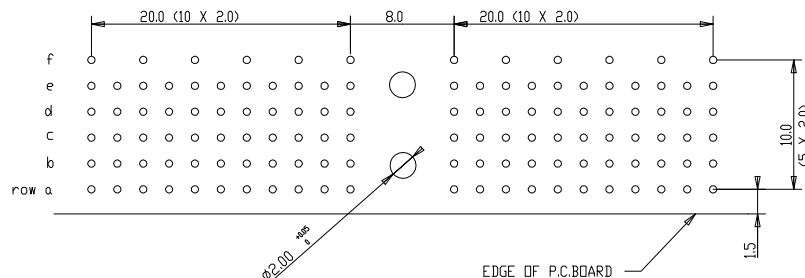
CURRENT RATING 1.5 A AT 20°C (FULLY LOADED)  
1 A AT 70°C (FULLY LOADED)

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 :10<sup>4</sup> 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 (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		±0.15	±0.15	±0.15
Plating/Finish				✓				
rev	ecm no	dr	date	Dr	06 09 05	W.Panis	Product family	
A	0605-0278	KN	14-9-05	Eng			MILLIPACS	
B	0605-0278	Guo.M	03/08/05	Chr			Model Name	
C	0607-0362	Keson	05/09/07	Appr			HM2R0PA5102----	
D	0610-0010	NZ	05/10/10				Model Revision	
-	-	-	-				ECN	
-	-	-	-				REL Level	
05	DEC 9,2546	RN	110608	Pro/E File			title	
				catalog no			HM2R0PA5102----	
							CUSTOMER DRAWING	