

PERFORMANCE CHARACTERISTICS

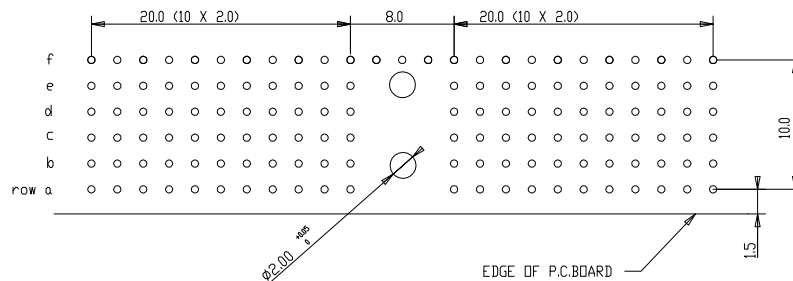
CURRENT RATING 1.5 A AT 20°C (FULLY LOADED)
1 A AT 70°C (FULLY LOADED)

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. BSA,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				✓		±0.10	±0.10	→		
Heat treat						±0.10	±0.10	→		
Plating/Finish										
rev	ecn no	dr	date	Dr	4 2 92	J V B	Product family	MILLIPACS	Scale	5.000
A	000000	KN	14-9-01	Eng			Model Name	HMER01PAS10F----	ECN	
B	105-0093	MNI	08/06/05	Chr			Model Revision		REL Level	
C	106-0256	Gus.M	03/08/05	Appr						
D	106-0297	Kason	07/19/06							
E	107-0362	Kason	05/09/07							
F	108-0110	NZ	2009.30							
Prv/E file				catalog no	HMER01PAS10F----		CUSTOMER DRAWING	sheet 1 of 1		