

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

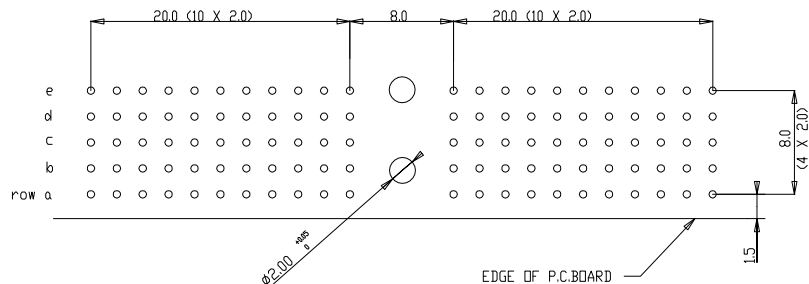
- 1. LEAD FREE INDICATOR : LF- LEAD FREE
- PERFORMANCE LEVEL INDICATOR (REF DVG No. BS.C.201844.003)
- 2. THIS PRODUCT IS CSA APPROVED  
THIS PRODUCT IS UL RECOGNISED
- 3. FOR RECOMMENDED PTH DIMENSIONS REFER DRAWING: BSA,201,572001
- 4. THIS PRODUCT (LF) MEETS EUROPEAN UNION DIRECTIVE AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.

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LAY OUT  
P.C.B.-HOLE



Material		Spec ref		tolerance	projection	size	Scale
Mat code		Heat treat		SEE 4 TO 8 SEE TABLE 11 * BOOK	MM	A1	5.000
Plating/Finish		Dr		J.V.B		Product Family MILLIPACS	
rev		ecn no	dr	date	4 2 92	Model Name HM2R0PAS100----	
A		CONVERSION	KN	14-9-01	Model Revision		REL Level
B		105-0093	MNI	08/06/05	Appr		size
C		1005-0078	Gua.M	03/06/05	FCI		Scale
D		1007-0062	Kisson	05/09/07	title		MPACS 5+2R RA RCP
-		-	-	-	catalog no		HM2R0PAS100----
-		-	-	-	customer drawing		BS.C,201418,001
-		-	-	-	sheet 1 of 1		11