

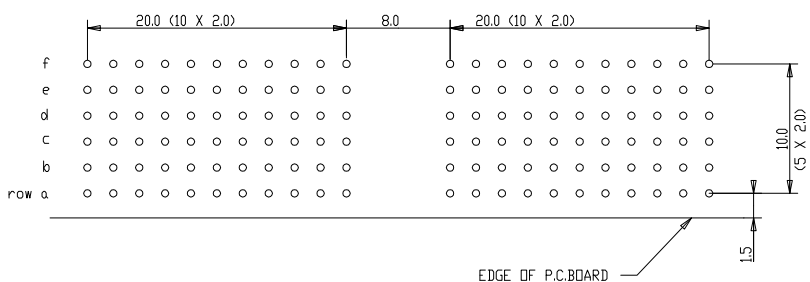
PERFORMANCE CHARACTERISTICS

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. PERFORMANCE LEVEL INDICATOR (REF DWG 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.



Material				Spec ref			
Mat code				tolerance			
Heat treat				projection			
Plating/Finish				MM			
rev	ecn no	dr	date	Dr	date	Product family	Scale
A	IG05-0262	Guo.M	05/08/05	Eng	Collins Lu	MILLIPACS	A1 5.000
B	IG07-0362	Kason	05/09/07	Chg	Victor Lin	Model Name	ECN
C	IG10-010	NZ	05/30/10	Appr	Joseph Hsia	Model Revision	REL Level
FCI				MPACS 5+2R RA RCP			
Prd/E File				CONN TYPE A			
catalog no				BS,C,201419,004			
HMERIDPFA5101-C				CUSTOMER DRAWING			
				sheet 1 of 1			

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