



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

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.

This earth pin is not intended for use in applications where the earth pin is not required. Reproduction or construction of this pin is prohibited without the express written consent of the manufacturer.

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Material		Spec ref		tolerance	projection	size	Scale
Mat code		Heat-treat		ASME Y14.5M	ASME Y14.5M	A1	5.000
Plating/Finish		✓					
rev	ecn no	dr	date	Dr	date	Product Family	Model Name
A	8605-0262	Guo.M	05/08/05	Kason Luo	03/08/05	MILLIPACS	
B	8607-0362	Kason	05/09/07	Collins Lu	03/08/05		
				Dr	date	Model Name	ECN
				Victor Lin	03/08/05		
				Appr	date	Model Revision	REL Level
				Joseph Hsia	03/08/05		
Pro/E file		title	size	date	date	Model Name	Model Revision
catalog no		HMGR10PAS101--C	MPACS 5+2R RA RCP	BS,C,201419,025	11		
			CUNN TYPE A				
			CUSTOMER DRAWING				
			sheet 1 of 1				