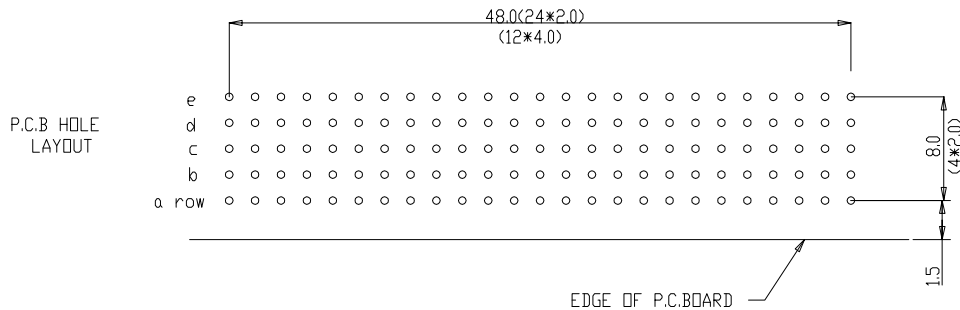


PERFORMANCE CHARACTERISTICS

- 1.5 A AT 20°C (FULLY LOADED)
- CURRENT RATING: 1 A AT 70°C (FULLY LOADED)
- RATED VOLTAGE: 500 V AC (CONT /CONT)
- OPERATING TEMPERATURE : -55°C TO 125°C
- CONTACT RESISTANCE : 20 m Ω MAX
- INSERTION FORCE: 0.75N MAX/CONT
- EXTRACTION FORCE : 0.15N MIN /CONT
- INSULATION RESISTANCE: 10⁴ MΩ MIN

NOTES

1. PERFORMANCE LEVEL INDICATOR (REF DWG NO.BSC .201844.003)
2. THIS PRODUCT IS CSA APPROVED. THIS PRODUCT IS UL RECOGNIZED.
- 3 .FOR RECOMMENDED PTH DIMENSIONS REFER DRAWING :BS.A.201572.001
4. THIS PRODUCT (LF) MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008



Material		Spec ref	
Mat code		✓	TOLERANCE
Heatreat			1DEC ±0.2 1DEC
Plating/Finish			2DEC ±0.1 2DEC
			ANGLES ±1°HÖEKEN
Dr	Kason Luo	03/08/05	size
Eng	Collins Lu	03/08/05	Scale
Chr	Victor Lin	03/08/05	A1
Appr	Joseph Hsia	03/08/05	5.000
Product family		ECN	
Model Name		REL Level	
Model Revision		REL Level	
FCI		BS.C .201419.024	
MPACS 5+2R RA		Rev. C	
RCP CONN TYPE B			
Pro/E file	CAT.NO. HM2R02PA5100--C	CUSTOMER DRAWING	sheet 1 of 1