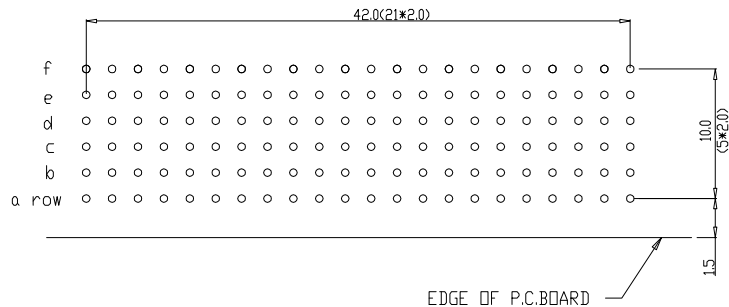
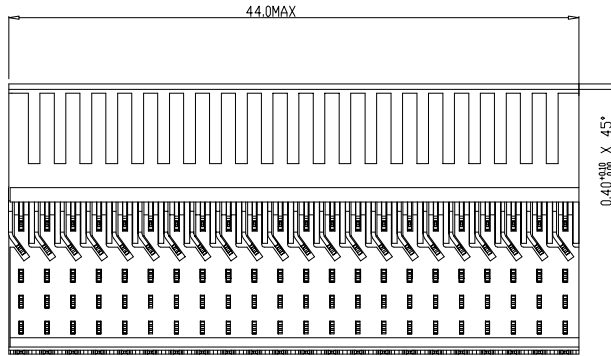


PERFORMANCE CHARACTERISTICS

- CURRENT RATING: 1.5 A AT 20°C (FULLY LOADED)
- 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: 10<sup>4</sup> MΩ MIN

NOTES

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



Material		Spec ref	
Mat code	Heattreat	✓	TOLERANCE 1DEC ±0.2 1DEC 2DEC ±0.1 2DEC ANGLES ±1°H0EKEN
Plating/Finish	Dr	15 10 97	Mfret
Dr	15 10 97	Mfret	Product family
Chr	Chr	Model Name	ECN
Appr	Appr	Model Revision	REL Level
D	DG07-0362	kason	05/09/07
E	DG10-0110	NZ	05/30/10
FCI	MPACS 5+2R RA RCP CONN TYPE B	BS.C .201444.028	Rev. E
Pro/E file	CAT.NO. HM2R70PA510F----	CUSTOMER DRAWING	sheet 1 of 1

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