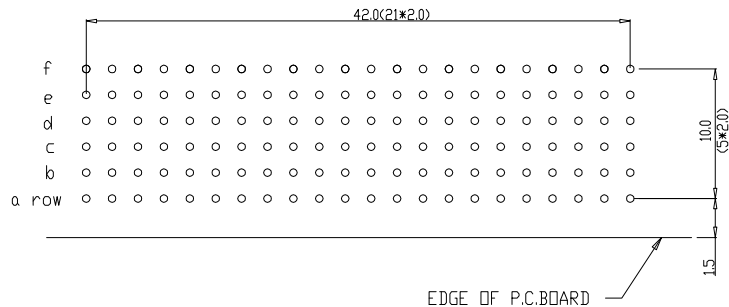
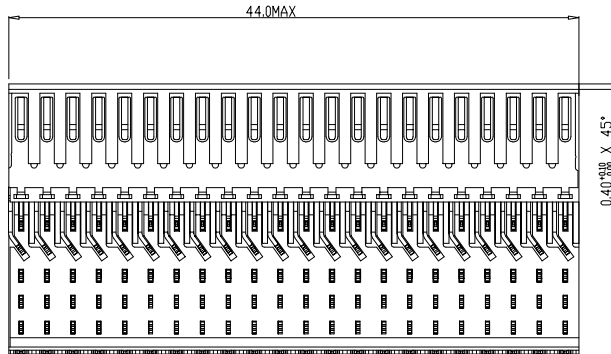


PERFORMANCE CHARACTERISTICS

- 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

1. LEAD FREE INDICATOR :LF=LEAD FREE
- 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	Heattreat	Plating/Finish	Dr 15 10 97 Mfret
✓		1DEC ±0.2 1DEC 2DEC ±0.1 2DEC ANGLES ±1°H0EKEN	Product family
size A1		Scale 5.000	Model Name
Model Revision		REL Level	Model Name
Dr 15 10 97 Mfret		Product family	Model Revision
Chr		Model Name	ECN
Appr		Model Revision	REL Level
rev	ecn no	dr	date
A	CONVERSION REVISION 01	KN	14-9-01
B	DG05-0278	kason	02-08-05
C	DG07-0362	kason	05/09/07
D	DG10-0110	NZ	05/30/10
FCI		MPACS 5+2R RA RCP CONN TYPE B	BS.C .201444.029
Pro/E file	CAT.NO. HM2R70PA5101----	CUSTOMER DRAWING	sheet 1 of 1

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