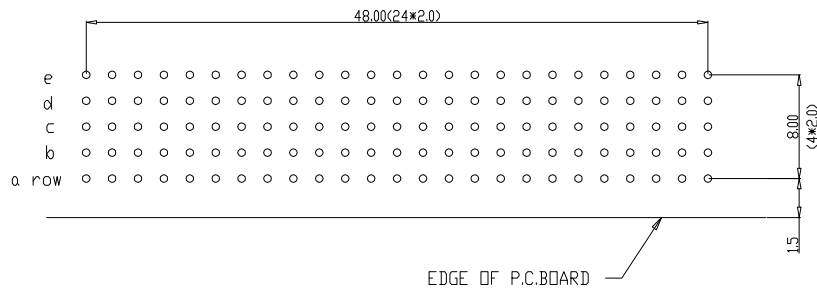
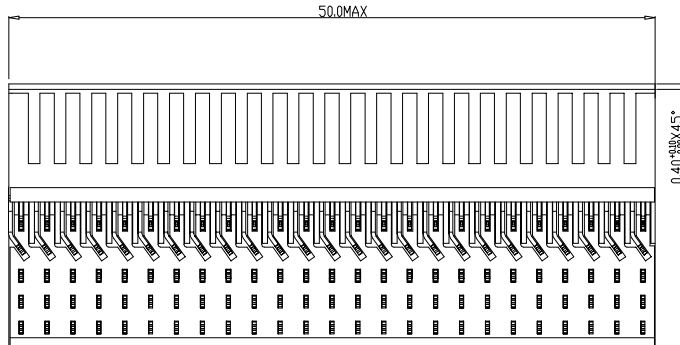


PERFORMANCE CHARACTERISTICS

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

- LEAD FREE INDICATOR :LF=LEAD FREE
- 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



rev	ecn no	dr	date
A	CONVERSION REVISION 06	KN	14-9-01
B	105-0093	MINI	17-06-05
C	DG05-0278	kason	02-08-05
D	DG06-0274	kason	05-07-06
E	DG07-0362	kason	05/09/07
F	DG10-0110	NZ	03-22-10

Material		Spec ref	
Mat code	Heattreat	Plating/Finish	Dr
10 2 92	J.V.B	Product family	size
Eng	Chr	Model Name	Scale
Appr	Model Revision	REL Level	5.000
MPACS 5+2R RA RCP CONN TYPE B		TOLERANCE 1DEC ±0.2 1DEC 2DEC ±0.1 2DEC ANGLES ±1°HÖEKEN	
Pro/E file	CAT.NO. HM2R02PA5100----	CUSTOMER DRAWING	sheet 1 of 1
Model Name Model Revision		Model Name Model Revision	
B.S.C .201418.002		Rev. F	

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[HM2R02PA5100N9CLF](#)