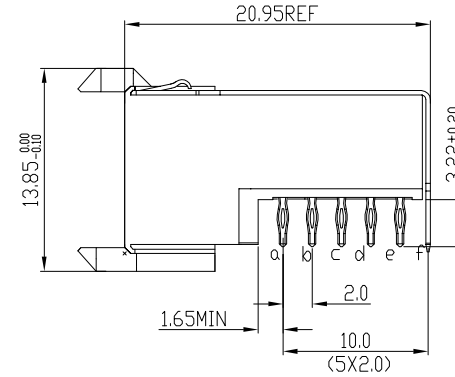
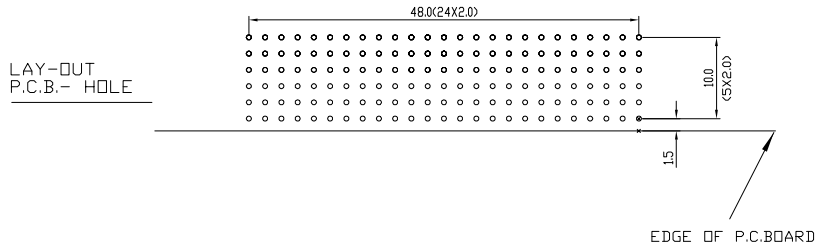
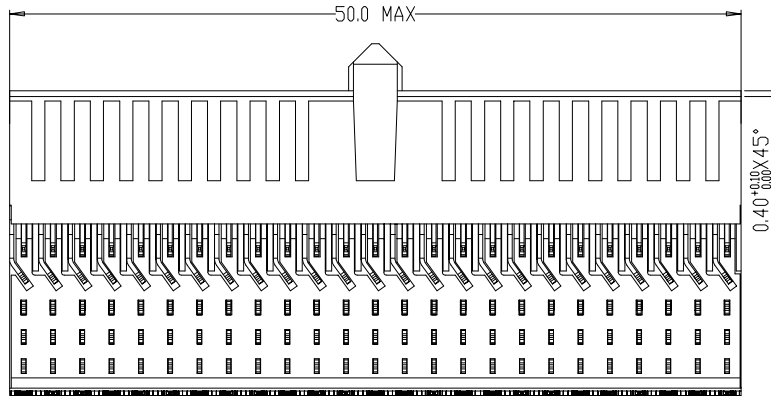
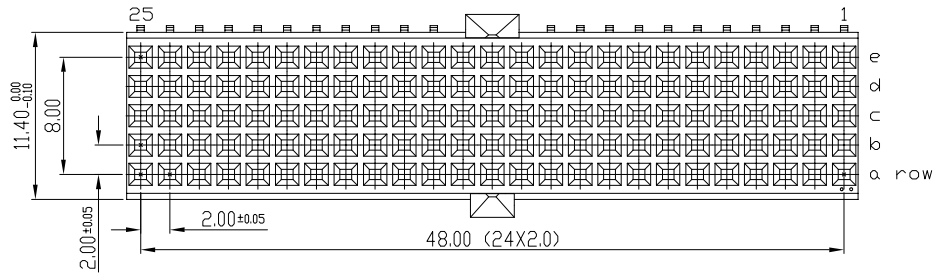


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PERFORMANCE CHARACTERISTICS

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 mΩ 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
- PERFORMANCE LEVEL INDICATOR (REF DWG NO.BS.C.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

rev	ecn no	dr	date
A	conversion version 02	KN	14-09-01
B	DG05-0278	Kason	02-08-05
C	DG07-0362	Kason	05-09-07
D	DG10-0110	NZ	05-30-10

Material			Spec ref		
Mat code			✓	tolerance	projection
Heattreat				1DEC±0.2 1DEC 2DEC ± 0.1 2DEC ANGLES ±1° HOEKEN	
Plating/Finish					
Dr	W.Panis	15-01-97	size		Scale
Eng			A4		1.500
Chr			Model Name		ECN
Appr			Model Revision		REL Level
			title		Rev.
			MPACS 5+2R RA RCP CONN TYPE AB		D
Pro/E file			catalog no	HM2R65PA510F----	CUSTOMER
					sheet 1 of 1

Mouser Electronics

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