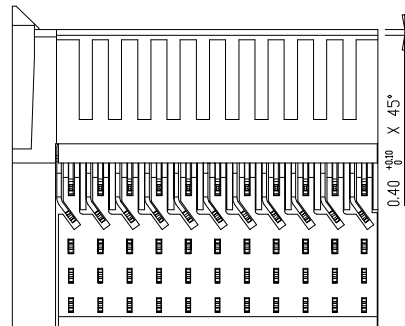
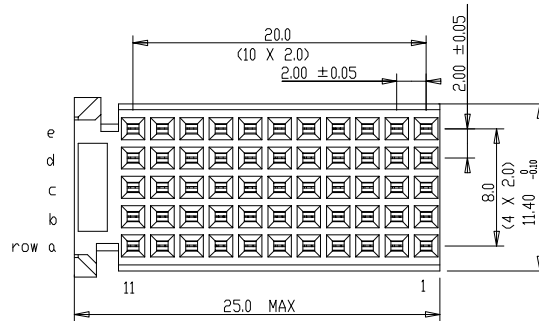
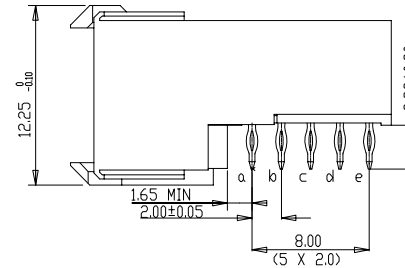
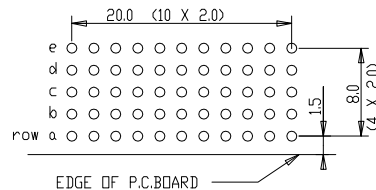




LAY-OUT
P.C.B.-HOLE



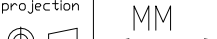
PERFORMANCE CHARACTERISTICS

CURRENT RATING 1.5A 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

1. LEAD FREE INDICATOR (LF=LEAD FREE)
PERFORMANCE LEVEL INDICATION
(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

rev	ecn no	dr	date
A	104-0018	ALEX B	18-03-04
B	DG05-0493	Kason	11-22-05
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-

Material			Spec ref			
Mat code			✓	tolerance	projection	
Heattreat				1DEC ± 0.2 1DEC 2DEC ± 0.1 2DEC ANGLES ± 1° HOEKEN		
Plating/Finish						
Dr	W.Panis	07/04/92	size A4			Scale 2.000
Eng			Product family MILLIPACS			
Chr			Model Name			ECN
Appr			Model Revision			REL Level
		title	MPACS 5R RA RCP CONN TYPE C			Rev. B
Pro/E file		catalog no	HM2R30PE5100----			CUSTOMER DRAWING
						sheet 1 of 1

Mouser Electronics

Authorized Distributor

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[HM2R30PE5100N9LF](#)