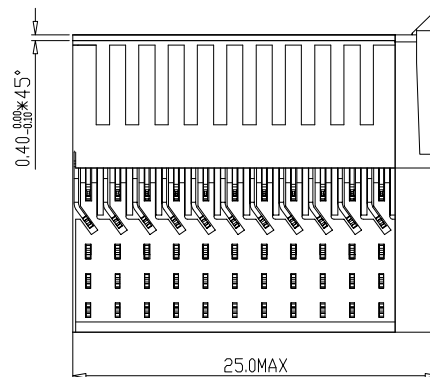
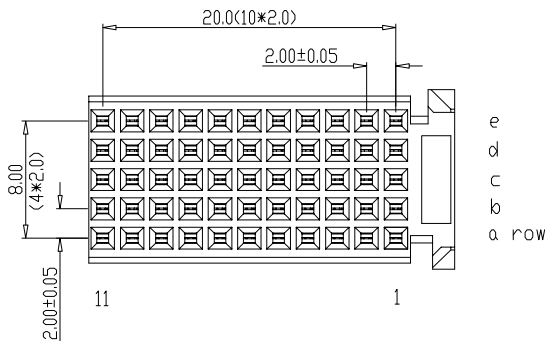
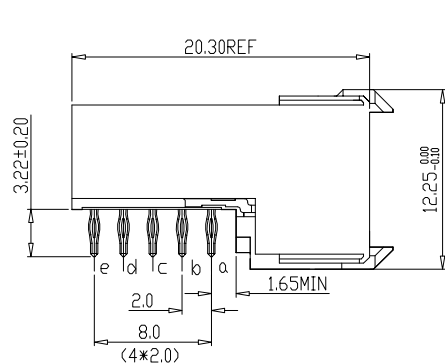
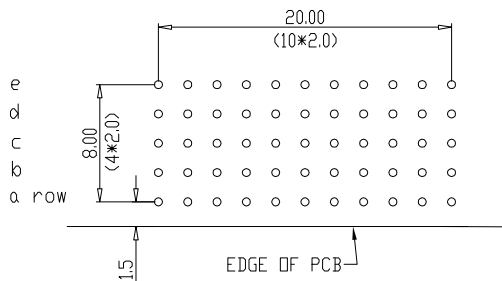




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LAY-OUT
P.C.B.- HOLE



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 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 :
BSA.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	CONVERSION REVISION 06	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			<div>✓</div>	tolerance	projection	<div>MM</div> <div>←</div> <div>→</div>	
Heat treat				1DEC ± 0.2 1DEC 2DEC ± 0.1 2DEC ANGLES ± 1° HOEKEN	<div>⊕</div> <div>◁</div>		
Plating/Finish							
Dr	W.Panis	10-01-95				size A4	Scale 2.000
Eng			Product family MILLIPACS				
Chr			Model Name			ECN	
Appr			Model Revision			REL Level	
<div>FCI</div>		title			dwg no		Rev.
		MPACS 5+2R RA RCP CONN TYPE CR			BSC201418038		D
Pro/E file		catalog no			CUSTOMER DRAWING		sheet 1 of 1
		HM2R21PA5100----					

Mouser Electronics

Authorized Distributor

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