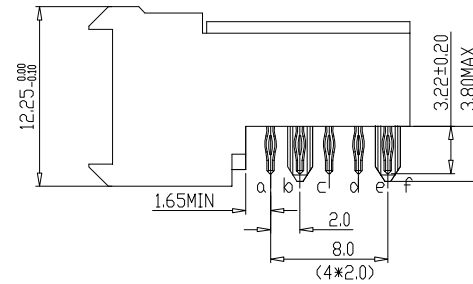
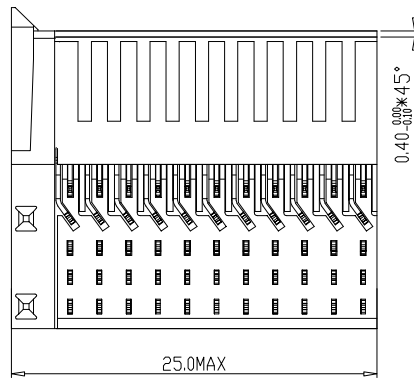
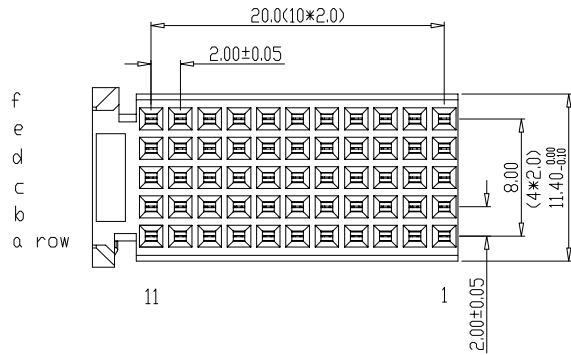




Tous droits strictement reserves. Reproduction ou communication a des tiers interdite sous quelque forme que ce soit sans autorisation ecrite du proprietaire. Propriete de c FCI. Droits de reproduction FCI.

All rights strictly reserved. Reproduction or issue to third parties in any form whatever is not permitted without written authority from the proprietor. Property of FCI. Copyright FCI.



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

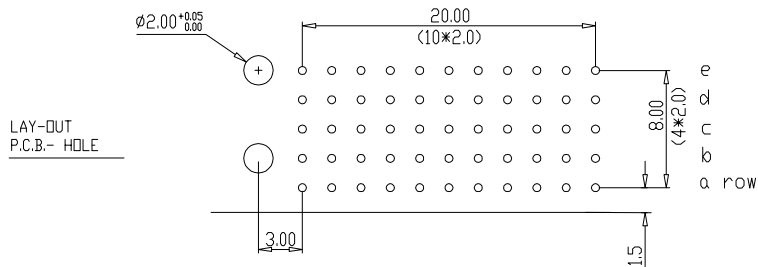
CONTACT RESISTANCE 20 MΩ MAX

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 :
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	CONVERSION REVISION 05	KN	14-09-01
B	105-0093	MINI	08-06-05
C	DG05-0278	Kason	02-08-05
D	DG07-0362	Kason	05-09-07
E	DG10-0110	NZ	05-30-10
-	-	-	-
05	BEC 9.3546	R.M	110601

Material			Spec ref					
Mat code			✓	tolerance	projection	MM ↔		
Heattreat				1DEC ± 0.2 1DEC 2DEC ± 0.1 2DEC ANGLES ± 1° HOEKEN				
Plating/Finish								
Dr	W.Panis	07-04-92				size	Scale	
Eng			Product family		MILLIPACS	A4	2.000	
Chr			Model Name			ECN		
Appr			Model Revision			REL Level		
	title			MPACS 5+2R RA RCP CONN TYPE C		dwg no	BSC201418003	Rev. E
Pro/E file	catalog no	HM2R03PA5100----			CUSTOMER DRAWING		sheet 1 of 1	

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[FCI / Amphenol:](#)

[HM2R03PA5100L9LF](#) [HM2R03PA5100N9LF](#) [HM2R03PA510FAALF](#) [HM2R03PA5100AALF](#)