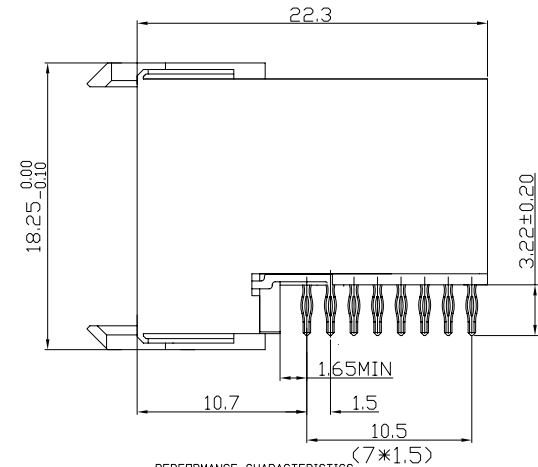
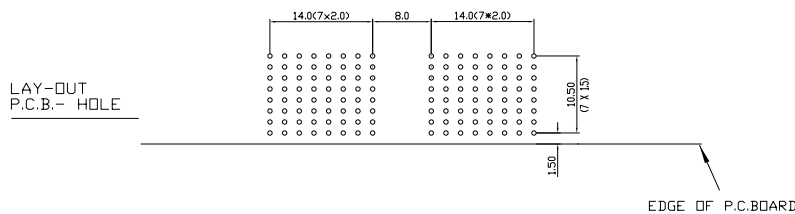
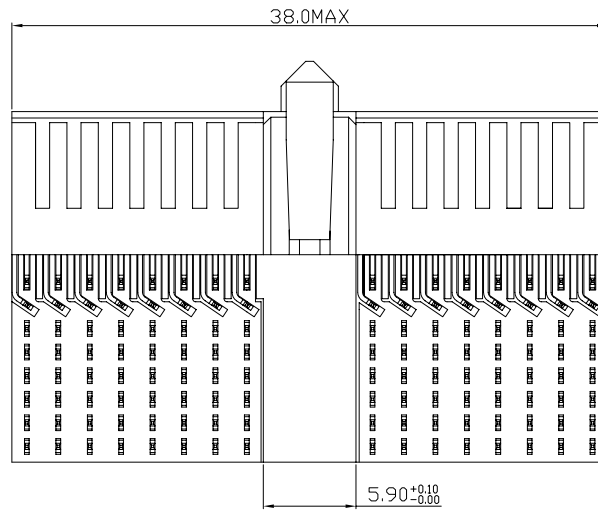
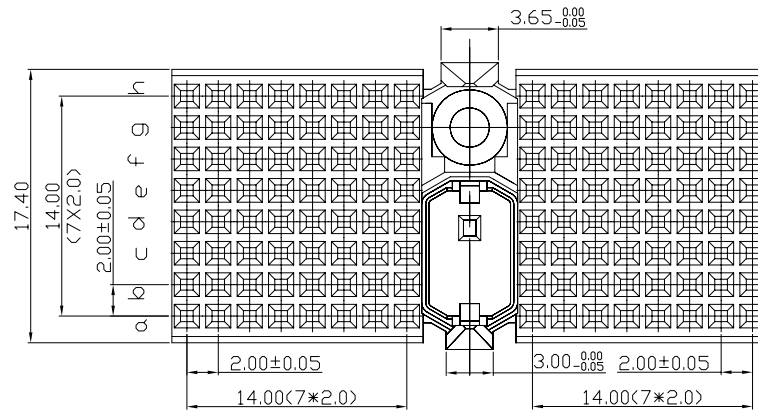


Tous droits strictement reserves. Reproduction ou communication a des tiers interdite sous quelque forme que ce soit sans autorisation ecrite du proprietaire. Propriete de c FCI. Droits de reproduction FCI.



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 : BSA201572.001
4. THIS PRODUCT (LF) MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008

		www.fciconnect.com		✓	tolerance 1DEC ±0.2 1DEC 2DEC ±0.1 2DEC ANGLES ±1° HOEKEN	projection 	MM →
Dr	M.Fret	07-10-97	Product family	MILLIPICS	size	A4	Scale 3/1
Eng			Spec ref		ECN		
Chr			Material				
Appr							
title MPACS 8+2R RA RCP CONN TYPE D/ NO SHIELDING					dwg no	BS,C ,202258,006	Rev. C
catalog no					HM2R85PA8100----		CUSTOMER
							sheet 1 of 1

Mouser Electronics

Authorized Distributor

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

[FCI / Amphenol:](#)

[HM2R85PA8100N9LF](#)