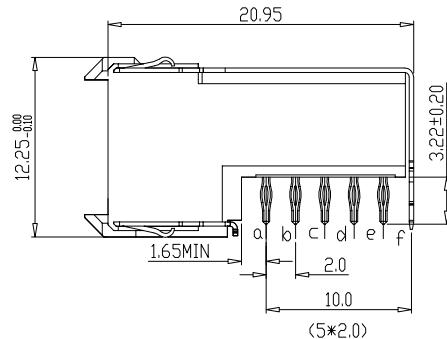
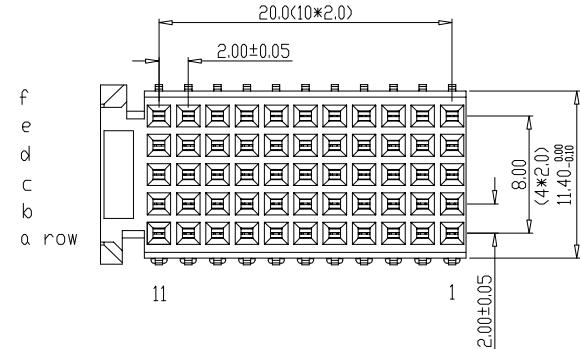
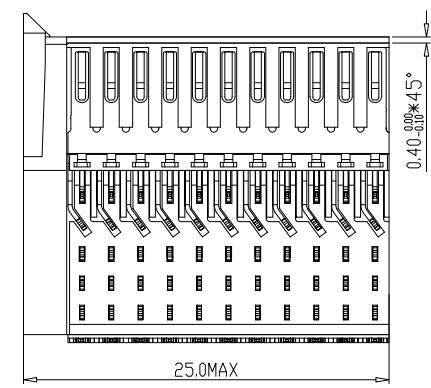
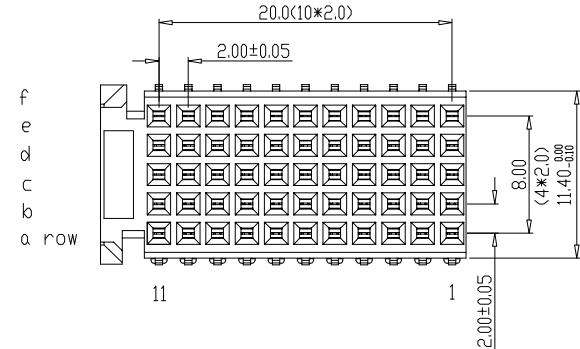
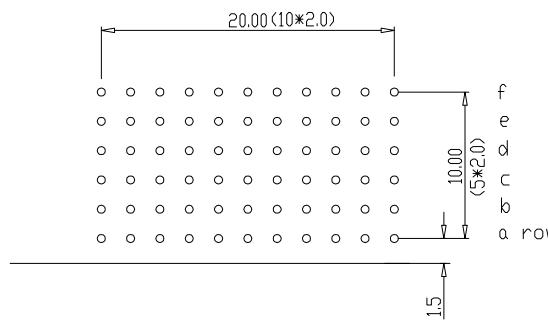


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LAY-OUT  
P.C.B.- HOLE



#### 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 :  $10^4$  MΩ MIN

NOTES 1.  
 LEAD FREE INDICATOR LF=LEAD FREE  
 PERFORMANCE LEVEL INDICATOR (REF DWG ND.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

Material	Spec ref	tolerance	projection	MM
Mat code				
Heatreat				
Plating/Finish				
Dr	W.Panis	07-04-92		
Eng			Product family	MILLIPACS
Chr			Model Name	ECN
Appr			Model Revision	REL Level
D	DG07-0362	Kason	05-09-07	
E	DG10-0110	NZ	03-22-10	
-	-	-	-	
			FCI	Rev.
			title	E
			MPAC5 5+2R RA RCP	
			CINN TYPE C	
			dwg no	BSC201444011
			Pro/E file	catalog no
			HM2R30PA5101----	CUSTOMER DRAWING
				sheet 1 of 1

# Mouser Electronics

Authorized Distributor

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

FCI / Amphenol:

HM2R30PA5101L9LF HM2R30PA5101N9LF