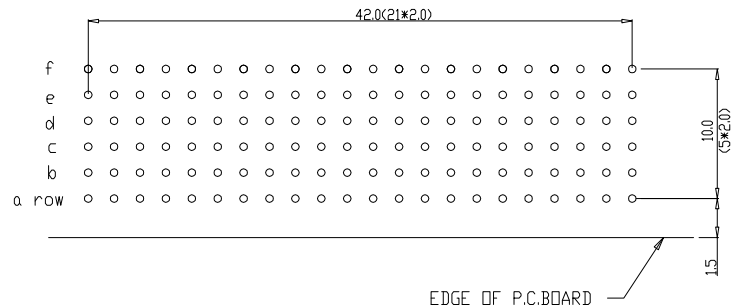
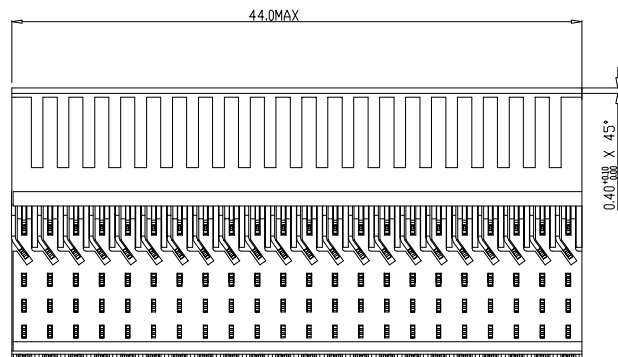
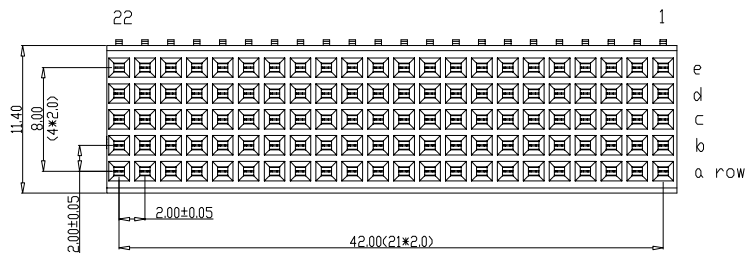


PERFORMANCE CHARACTERISTICS

1.5 A AT 20°C (FULLY LOADED)
 CURRENT RATING: 1 A AT 70°C (FULLY LOADED)
 RATED VOLTAGE: 500 V AC (CONT /CONT)
 OPERATING TEMPERATURE : -55°C TO 125°C
 CONTACT RESISTANCE : 20 m Ω MAX
 INSERTION FORCE: 0.75N MAX/CONT
 EXTRACTION FORCE : 0.15N MIN /CONT
 INSULATION RESISTANCE: 10⁴ MΩ MIN

NOTES

- LEAD FREE INDICATOR :LF=LEAD FREE
- THIS PRODUCT IS CSA APPROVED.
THIS PRODUCT IS UL RECOGNIZED.
- FOR RECOMMENDED PTH DIMENSIONS REFER DRAWING :BS.A.201572.001
- THIS PRODUCT (LF) MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008

Material			Spec ref					
Mat code			✓	TOLERANCE		MM 		
Heattreat				1DEC ±0.2 1DEC				
Plating/Finish				2DEC ±0.1 2DEC				
			ANGLES ±1°HDEKEN					
Dr	15 10 97	M.Fret				size	Scale	
Eng			Product family			A1	5.000	
Chr			Model Name			ECN		
Appr			Model Revision			REL Level		
		title		MPACS 5+2R RA RCP CONN TYPE B		BS.C .201444.028		Rev. E
Pro/E file		CAT.NO. HM2R70PA510F----		CUSTOMER DRAWING		sheet 1 of 1		