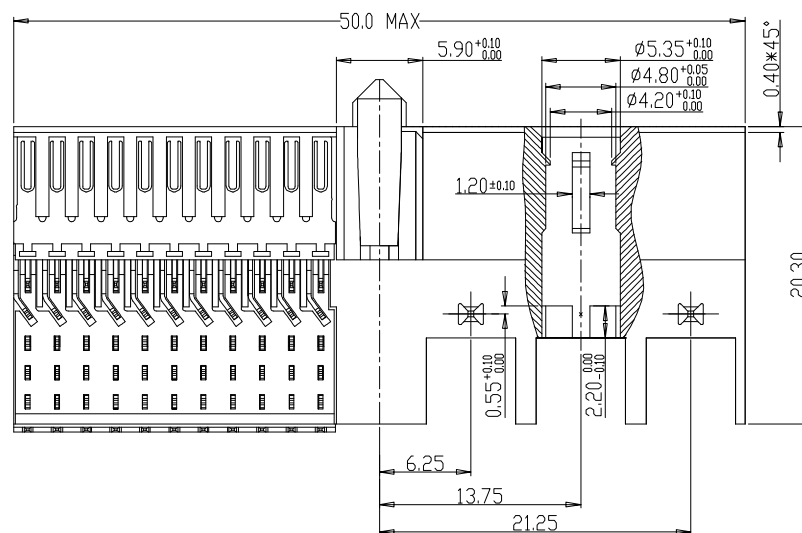
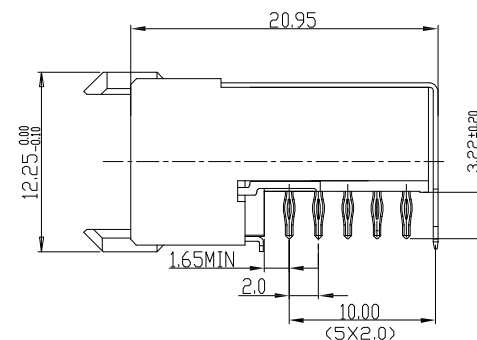
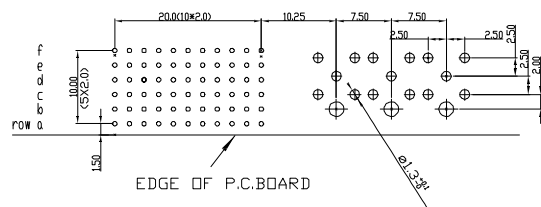




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LAY-OUT
P.C.B.- HOLE



CURRENT RATING: 1.5 A 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 02	KN	14-09-01
B	DG05-0381	Kason	10-10-05
C	DG10-0110	NZ	2010.9.3

Material			Spec ref				
Mat code			✓	tolerance	projection	MM	
Heattreat				1DEC+0.2 1DEC 2DEC +0.10 2DEC ANGLES±1°HÖEKEN			
Plating/Finish							
Dr	W.Panis	070492	Product family			size	Scale
Eng			MILLIPICS			A4	1:500
Chr			Model Name			ECN	
Appr			Model Revision			REL Level	
		title			RIGHT ANGLE RECEPTACLE CONNECTOR /TYPE M		Rev
Pro/E file		catalog no		HM2R50PA5101----		BS,C ,201444,010	C
				CUMSTOMER		sheet 1 of 1	