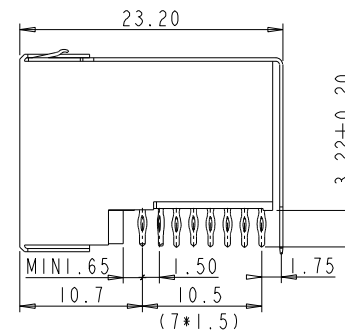
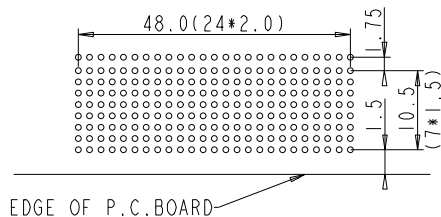


LAY-OUT
P.C.B.-HOLE



PERFORMANCE CHARACTERISTICS


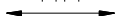

CURRENT RATING 1.5A AT 20°C (FULLY LOADED)
1 A AT 70°C (FULLY LOADED)
RATED VOLTAGE : 500 V AC (CONT /CONT)
OPERATING TEMPERATURE : -55°C TO 125°C
CONTACT RESISTANCE 20 mΩ MAX
INSERTION FORCE : 0.75N MAX/CONT
EXTRACTION FORCE : 0.15N MIN/CONT
INSULATION RESISTANCE : 10⁴ MΩ MIN

NOTES

1. " " LEAD FREE INDICATOR : LF=LEAD FREE
" " PERFORMANCE LEVEL INDICATION
(REF DWG NO.BSC .201844.003)

- 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

rev	ecn no	dr	date
A	DG05-0322	Kason	05-09-05
B	DG06-0019	Kason	13-01-06
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-

Material			Spec ref				
Mat code			✓	tolerance 1DEC ±0.2 1DEC 2DEC ±0.1 2DEC ANGLES ±1°HOEKEN	projection 	 MM	
Heattreat							
Plating/Finish							
Dr	Kason Luo	05-09-05	Product family		size A4	Scale 1.500	
Eng	Colins Lu	05-09-05					
Chr	Victor Lin	05-09-05	Model Name		ECN		
Appr	Joseph Hsia	05-09-05	Model Revision		REL Level		
		title MPACS 8+2R RA RCP CONN TYPE E/ UPPER SHIELDED			dwg no BSC201420005		Rev B
Pro/E file		catalog		CUSTOMER DRAWING		sheet 1 of 1	