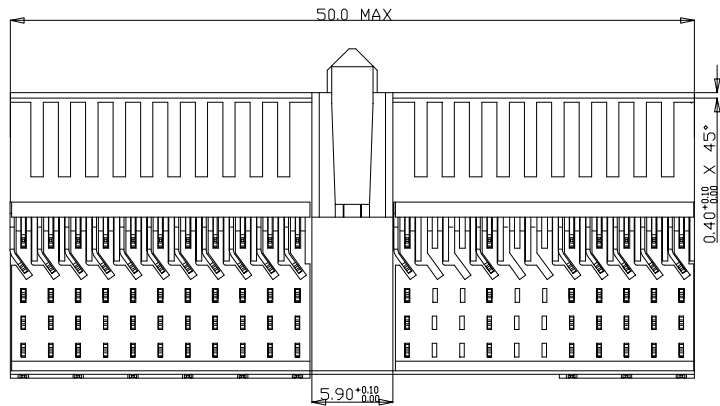


 EMPTY CAVITY  
 CAVITY LOADED WITH CONTACT

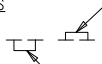


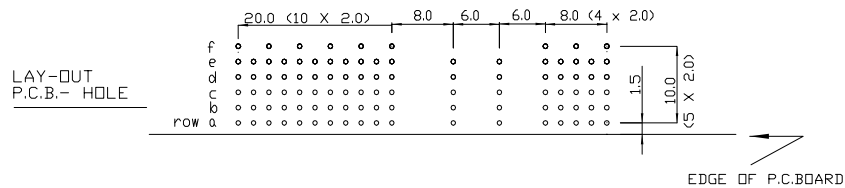
**PERFORMANCE CHARACTERISTICS**

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: 10<sup>4</sup>MΩ MIN

**NOTES**

-  LEAD FREE INDICATOR :LF=LEAD FREE  
 PERFORMANCE LEVEL INDICATOR (REF DWG NO.BS.C.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	CONVERSION REVISION 02	KN	14-9-01
B	DG10-0110	NZ	05/30/10
-	-	-	-
-	-	-	-
-	-	-	-

Material		Spec ref		
Mat code		tolerance	projection	MM
Heattreat		<input checked="" type="checkbox"/> IDEC ±0.2 IDEC 2DEC ±0.1 2DEC ANGLES ±1°HOEKEN		
Plating/Finish			size	Scale
Dr	16-09-99	M.Fret	Al	5.000
Eng			Product family	MILLIPACS
Chr			Model Name	ECN
Appr			Model Revision	REL Level
		Title MILLIPACS 2 LOADING PATTERN RIGHT ANGLE FEMALE	dwg no BSC202468018	Rev. B
Pro/E file	CAT.NO.	HM2R10PACA39----	CUSTOMER DRAWING	sheet 1 of 1