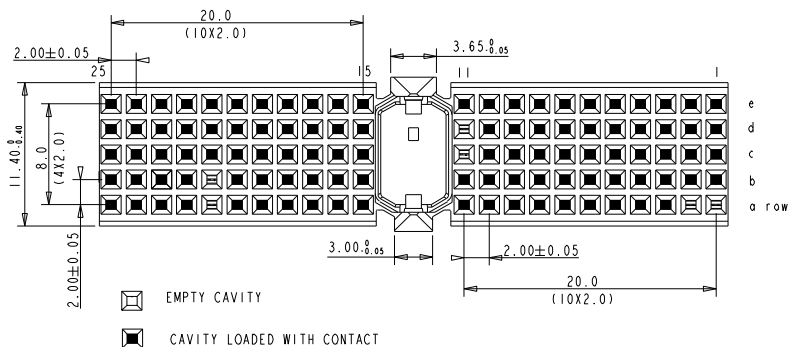


PERFORMANCE CHARACTERISTICS

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

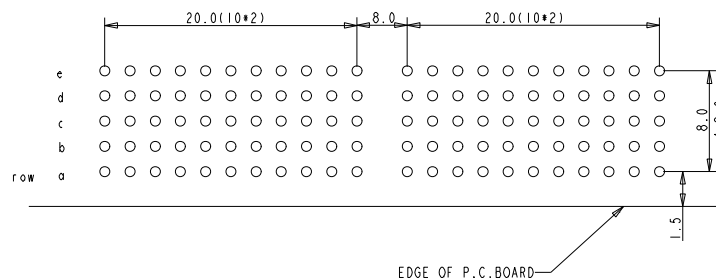
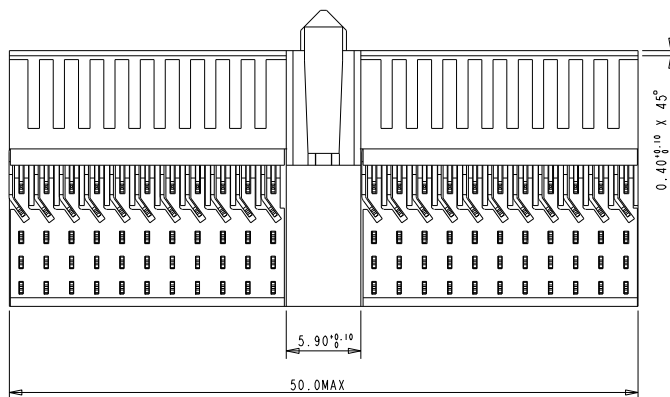
INSERTION FORCE : 0.75N MAX/CONT

EXTRACTION FORCE : 0.15N MIN /CONT

INSULATION RESISTANCE: 10⁴ MΩ MIN

NOTES

1. "C" PERFORMANCE LEVEL INDICATOR (REF DWG NO.BS,C ,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. THE PRODUCT (C) MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008 EXCEPT FOR LEAD.



rev	ecn no	dr	date
A	DG05-0262	Kason	05-08-05

Material				Spec ref				
Mat code				✓	tolerance		projection	MM
Heat treat					IDEC ±0.2 IDEC 2DEC ±0.1 2DEC			
Plating/Finish					ANGLES ±1° HOEKEN			
Dr	Kason luo	05-08-05				size	Scale	
Eng	Colins lu	05-08-05	Product family	MILLIPACS		AI	5.000	
Chr	Victor lin	05-08-05	Model Name			ECN	DG05-0262	
Appr	Joseph Hsia	05-08-05	Model Revision			REL Level		
				MPACS 5+2R RA RCP CONN TYPE A (LOADING PATTERN)		BSC201419005		Rev. A