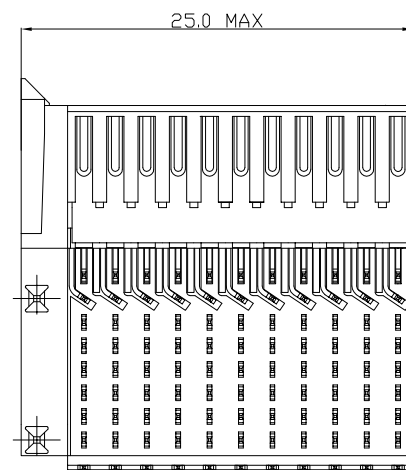
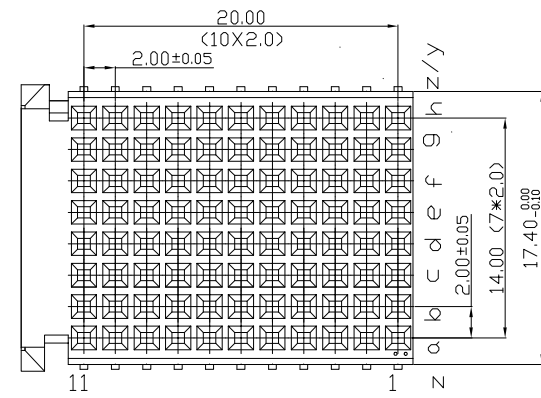
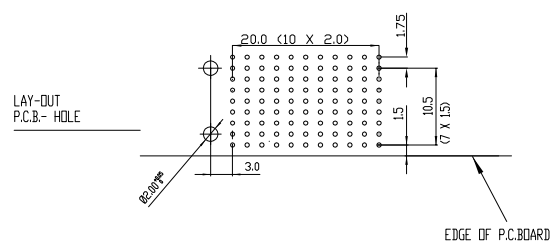
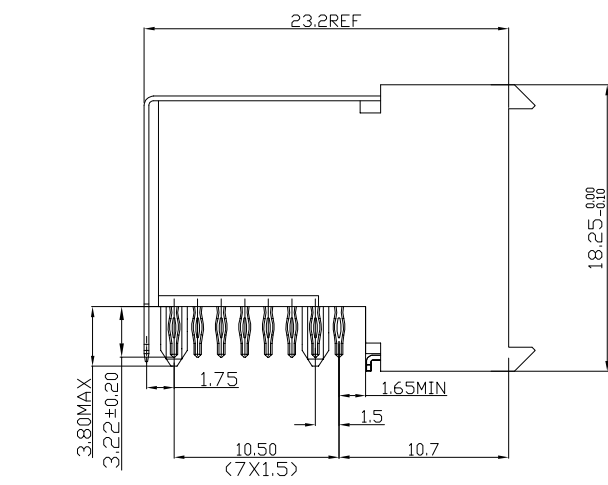


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PERFORMANCE CHARACTERISTICS

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. HM2R89PA8101 is a LEAD FREE INDICATOR - LF=LEAD FREE (CIGIT 13416)
PLATING CODE (CIGIT 13414)

Plating code	Plating	Performance Level
AA	0.75um Au	IEC performance level 2(250mating cycles)or TELCORDIA CO
AB	1.25um Au	TELCORDIA UE

- THIS PRODUCT IS CSA APPROVED. THIS PRODUCT IS UL RECOGNIZED.
- FOR RECOMMENDED PTH DIMENSIONS REFER DRAWING : BSA201572.001
- THIS PRODUCT (LF) MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008

rev		ecn no	dr	date	Dr Nickor Zuo Jul-20-09		Product family MILLIPICS		tolerance 1DEC ±0.2 1DEC 2DEC ±0.1 2DEC ANGLES ±1° HOEKEN	projection MM	size A4	Scale 3/1	Rev. C
Eng Nickor Zuo Jul-20-09		Spec ref		Chr PeiMing Zheng Jul-20-09		Material		ECN					
Appr Joseph Hsia Jul-20-09		title MPACS 8+2R RA RCP CONN TYPE F/WITH SHIELDED		dwg no BSC201418065		CUMSTOMER		sheet 1 of 1					
catalog no HM2R89PA8101----													