



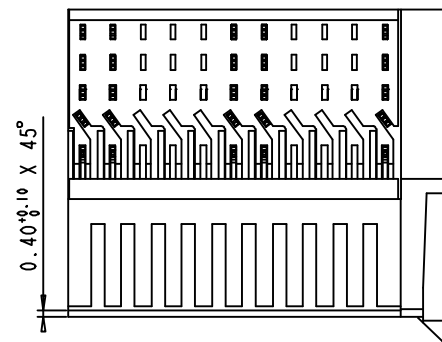
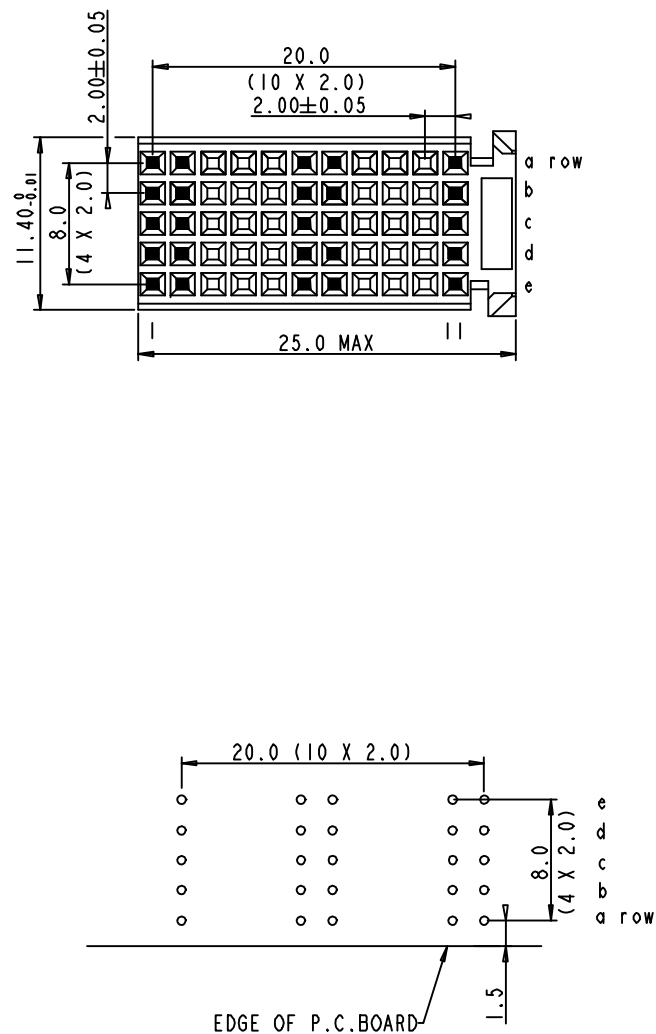
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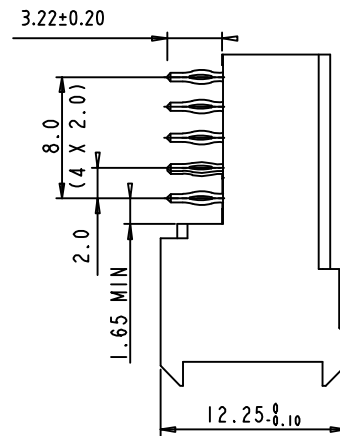


D

LAY-OUT
P.C.B. - HOLE



- EMPTY CAVITY
- CAVITY LOADED WITH CONTACT



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)
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 MEETS EUROPEAN UNION DIRECTIVES AND
OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-47-008

CATALOG NO: HM2R30PAFA20----

mat'l. code				surface ISO 1302 ✓		tolerance ISO 406 ISO 1101		projection		product family MILLIPACS											
ltr	ecn no	dr	date	tolerances unless otherwise specified						title											
A	I15-0002	AKA	2015-01-12	angles	linear	.0±0.2		MM	MPACS 5+2R RA REC PF CONN TYPE C												
						.00±0.1															
						—															
				dr		ARJUN		2015-01-12		Amphenol FCI		dwg no				sheet 1 of 1				size	
				engr		ARJUN		2015-01-12				BS, C ,202468, 037				A3					
				chr		ALEX		2015-01-12													
				appd		BIJU K PAUL		2015-01-12													
sheet index		revision sheet		A	1																