

Excellent Integrated System Limited

Stocking Distributor

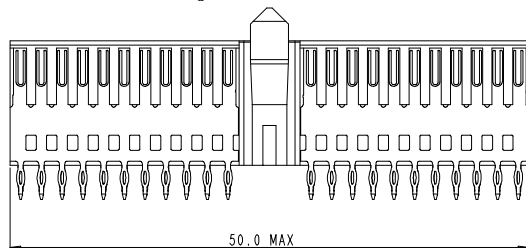
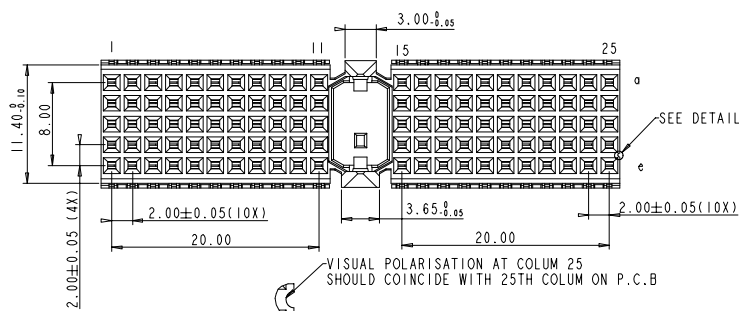
Click to view price, real time Inventory, Delivery & Lifecycle Information:

[FCI](#)

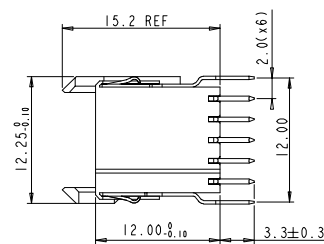
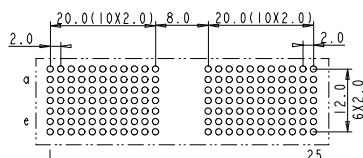
[HM2S10PE5101N9LF](#)

For any questions, you can email us directly:

sales@integrated-circuit.com



LAY OUT
P.C.B -HOLE
(FRONT SIDE)



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 (LF) MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008

Material				Spec ref			
Mat code				tolerance			
Heat treat				projection			
Plating/Finish				size			
Dr M.Fret				Scale			
Eng				Product family			
Chr				Model Name			
Appr				Model Revision			
Dr M.Fret				ECN			
Eng				REL Level			
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