Excellent Integrated System Limited

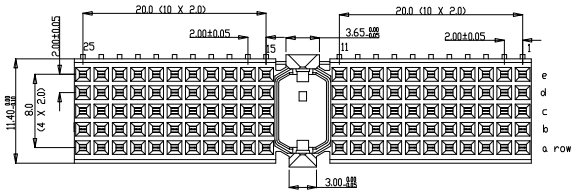
Stocking Distributor

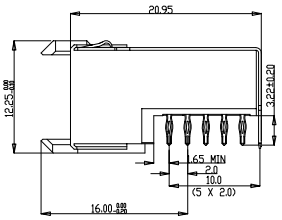
Click to view price, real time Inventory, Delivery & Lifecycle Information:

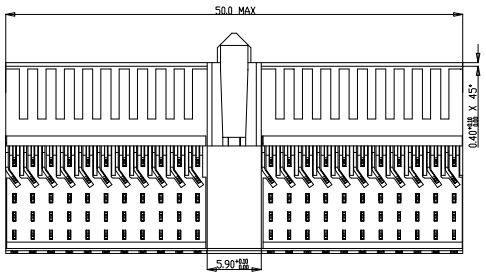
FCI
HM2R10PA510FE9

For any questions, you can email us directly:
sales@integrated-circuit.com

Distributor of FCI: Excellent Integrated System Limited
Datasheet of HM2R10PA510FE9 - CONN RECEPT 110POS TYPE A R/A
Contact us: sales@integrated-circuit.com Website: www.integrated-circuit.com







PERFORMANCE CHARACTERISTICS

CURRENT RATING 1.5 A AT 20°C (FULLY LOADED)
1 A AT 70°C (FULLY LOADED)

RATED VOLTAGE 500V AC (CONT / CONT)

OPERATING TEMPERATURE -55°C TO 125°C

CONTACT RESISTANCE 20 M Ω MAX

INSERTION FORCE :0.75 N MAX /CONT

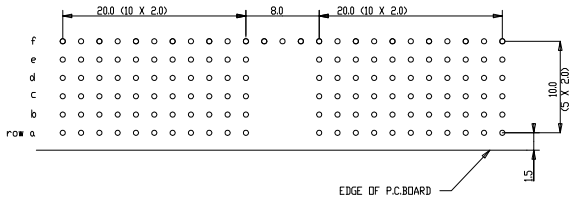
EXTRACTION FORCE: 0.15 N MIN /CONT

INSULATION RESISTANCE :10^4 MΩ MIN

NOTES

1. LEAD FREE INDICATOR : LF- LEAD FREE
   PERFORMANCE LEVEL INDICATIOR
   (REF DWG No. BS,C,201844,003)
2. THIS PRODUCT IS CSA APPROVED
   THIS PRODUCT IS UL RECOGNISED
3. FOR RECOMMENDED PTH DIMENSIONS REFER DRAWING: BSA,201,572001
4. THIS PRODUCT (LF) MEETS EUROPEAN UNION DIRECTIVE
   AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.

LAY OUT
P.C.B.-HOLE



rev	ecn no	dr	date
A	CONVERSION VISION 03	KN	14-9-01
B	105-0893	MDM1	08/06/05
C	0005-0279	Kasan	02/08/05
D	0007-0362	Kasan	05/09/07
E	0020-0313	NZ	05/10/18
-	-	-	-
07	DIMENSION CHANGED	RLM	09.10.01

Material			Spec ref		
Mat code				tolerance	projection
Heattreat					MM
Plating/Finish					
Dr	4 2 92	J V B		size	Scale
Eng			Product family MILLIPACS	A1	5.000
Chr			Model Name HM2R10PA510F----	ECN	
Appr			Model Revision	REL Level	
FCI	title	MPACS 5+2R RA RCP CONN TYPE A	dwg no	BS,C,201444,031	Rev. E
Pro/E file	catalog no	HM2R10PA510F----	CUSTOMER DRAWING	sheet 1 of 1	

PDM: Rev:E STATUS: Released Printed: Mar 15, 2011