

Excellent Integrated System Limited

Stocking Distributor

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

[FCI](#)
[HM2P07PD5110N9LF](#)

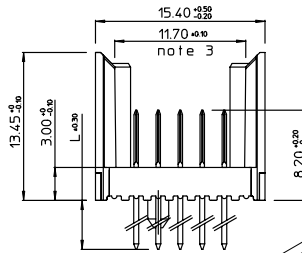
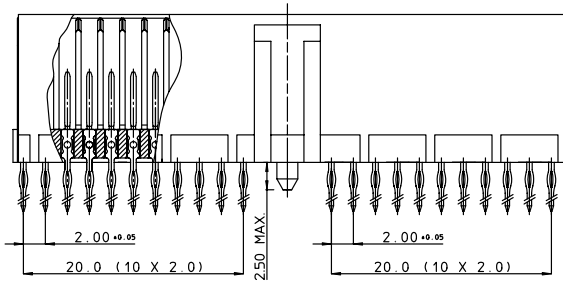
For any questions, you can email us directly:

sales@integrated-circuit.com

BS,C ,201632,001

GEN. ST. 01 02 03 04 05 06 07 08 0D 50 60 70 80 90
INT. ST. 10 11 12 13 14 18 20 31 32 33 34 38 39 40 42 43 44 45 46 48 56 70 72 73 76 81 83 84 88

REV.	DATE	DESCRIPTION	BY	C.K'D'
A	2001-09-14	CONVERSION REVISION 07	KN	
B	2005-10-05	105-0184	ALEX B	BKP
C	2006-07-04	106-0096	VIVEK	BKP



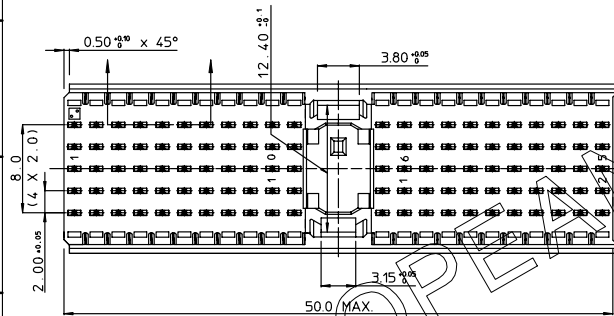
PERFORMANCE CHARACTERISTICS

CURRENT RATING : 1.5 A AT 20°C (FULLY LOADED)
CURRENT RATING : 1.5 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 : 0.75 N MAX / CONT
EXTRACTION FORCE : 0.15 N MIN / CONT
INSULATION RESISTANCE : 10⁴ MΩ MIN

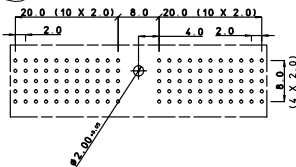
CAT. NR.	L ±0.3	DESCRIPTION
HM2P07PD5110----	3.7	SHORT PRESS-FIT
HM2P07PC5110----	4.5	SHORT PRESS-FIT
HM2P07PK5110----	13	REAR PLUG-UP: LEVEL 1
HM2P07PM5110----	14.5	REAR PLUG-UP: LEVEL 2
HM2P07PN5110----	16	REAR PLUG-UP: LEVEL 3
HM2P07PT5110----	13	WIRE WRAP

NOTES

1. *HM2P07P#5110*
PERFORMANCE LEVEL INDICATOR
(REFER DWG No. BS,C ,201844,003)
LEAD FREE INDICATOR : LF=LEAD FREE
(DIGIT 15&16)
2. THIS PRODUCT IS CSA APPROVED.
3. THIS PRODUCT IS UL RECOGNIZED.
4. MEASURED AT THE BOTTOM.
5. FOR RECOMMENDED PTH DIMENSIONS REFER DRAWING : BS,A ,201572,001
6. THE PRODUCT (LF) MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008



LAY-OUT
P.C.B. - HOLE



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DIT IS ONZE EIGENDOM EN MAG NIET NAARMAAT, HERMAAKT, OVERNEMEN AM, OVERNEMEN, NOCH VOOR PAKKETJES GEBRUIKT WORDEN. ZONDER ONZE SCHRIFTELIJKE TOELATINGE, NIJ NIET GEBRUIK IS TOEGEZONDEN VERPLICHT.

MALE SIGNAL STRAIGHT PRESS-FIT-TO-BOARD CONNECTOR
WITH SERVICECENTER (WIDE BODY)

1DEC ±0.2 2DEC ±0.1 ANGLES ±1°	APPR. DRAFT CHECKED	DATE 1995-10-10	SIGN. W.Panis	MILLIPACS 2 / MALE BODY / STYLE A
WE RESERVE THE RIGHT TO CHANGE DIMENSIONS OR REGULATIONS WITHOUT PRIOR NOTICE.	PROD. MGR. PR. ENG. MGR. PR. MGT. MGR.			CAT. No. HM2P07P#5110----
ALL DIMENSIONS IN MM				SCALE 3/1



REFERENCES

FCI www.fciconnect.com

BS,C ,201632,001 C
DRAWING No CUSTOMER DRAWING REVISION

PDM: Rev:C STATUS: Released Printed: Dec 01, 2007