

Excellent Integrated System Limited

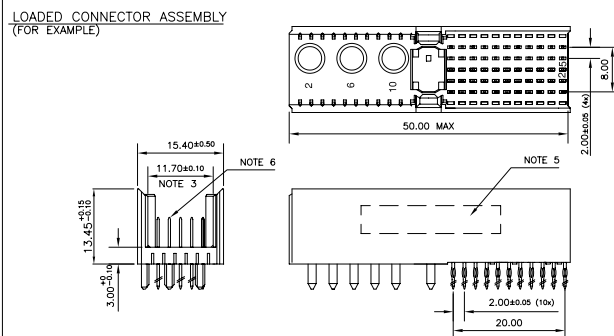
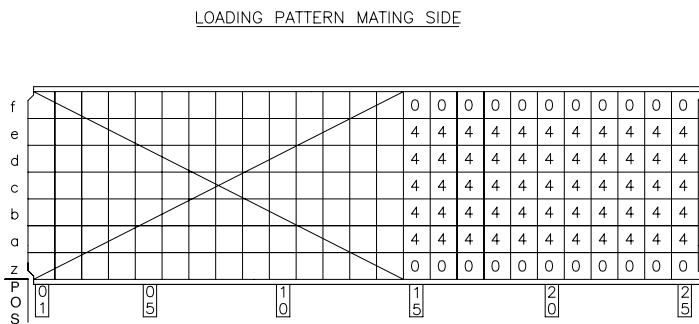
Stocking Distributor

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

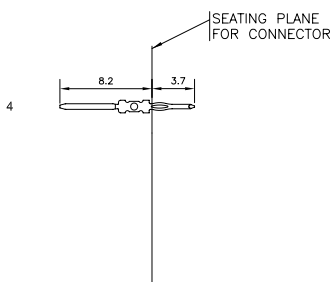
[FCI](#)
[HM2P11PA5110AALF](#)

For any questions, you can email us directly:

sales@integrated-circuit.com



CONTACT OVERVIEW



HM2P11PA5110

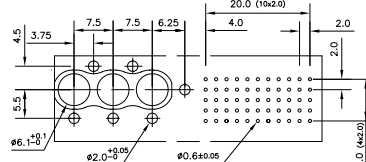
LEAD FREE INDICATOR : LF ■ LEAD FREE
(DIGIT 15 & 16)

PLATING CODE (DIGIT 13 AND 14)

PLATING TABLE

CODE	PLATING	CONTACT AREA	TYPE OF TERMINAL	PERFORMANCE LEVEL
AA	0.75µ Au	GOLD OVER NICKEL PLATING.	SHORT TERMINAL EON PRESSFIT CONTACTS	IEC PERFORMANCE LEVEL 2 (250 mating cycles) or TELCORDIA CO
AR	1.25µ Au	GOLD OVER NICKEL PLATING.	SHORT TERMINAL EON PRESSFIT CONTACTS	TELCORDIA IIF

LAY-OUT PCB - HOLE



NOTES

1. THIS PRODUCT IS CSA APPROVED.
 2. THIS PRODUCT IS UL RECOGNIZED.
 3. MEASURED AT THE BOTTOM.
 4. MATERIAL CONTACT: PHOSPHOR BRONZE
HOUSING : CREAM WHITE GLASS FILLED POLYESTER UL-94V0
 5. CONNECTOR PRINTED WITH P/N AND DATE CODE.
 6. FOR ACTUAL CONTACT LOADINGS, SEE LOADING PATTERN MATING SIDE.
 7. SHAPE OF CONNECTOR HOUSING CAN ALTER DEPENDING ON PRODUCTION LOCATION
 8. THE PRODUCT (LF) MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-08
 9. FOR RECOMMENDED P/T DIMENSIONS REFER DRAWING : BS. A. 201572 , 001
- CATALOG NO: HM2P1PA510 ----

mat'l. code				surface ☒ tolerance		projection		product family				
SEE NOTE 4				ISO 1302 ☒ ISO 406 ISO 1101		 MM  scale —		MILLIPACS				
ltr	ecn no	dr	date	tolerances unless otherwise specified				title				
A	109-0270	MMN	2009-10-06	angles	0x0.2			MPACS 5+2R STR HDR PF CONN TYPE M				
B	109-0290	AB	2009-12-29	linear	0x0.4			dwg no		sheet 1 of 1	size	
C	110-0018	MMN	2010-01-13	0°x1°	0x0.4			BS, C , 203032, 010		A3		
				dr	MMN K. VANDANATH			2009-10-06	type		Product Customer	Drawing
				enrg	ALEX BABU			2009-10-06				
				appr	ALEX BABU			2009-10-06				
sheet index		revision	rhobst	c								