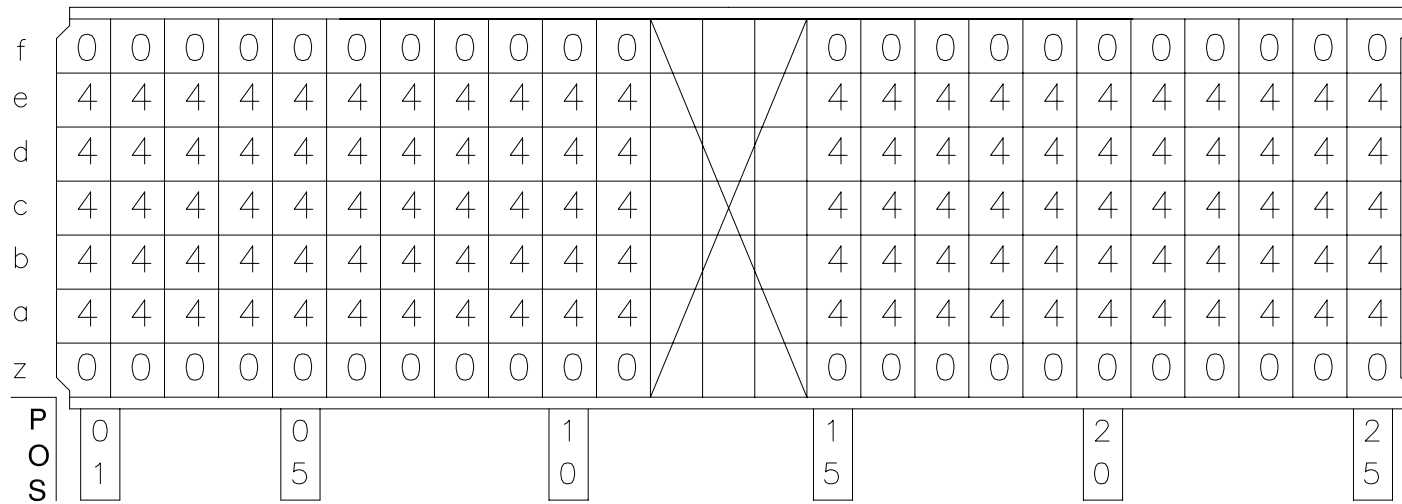
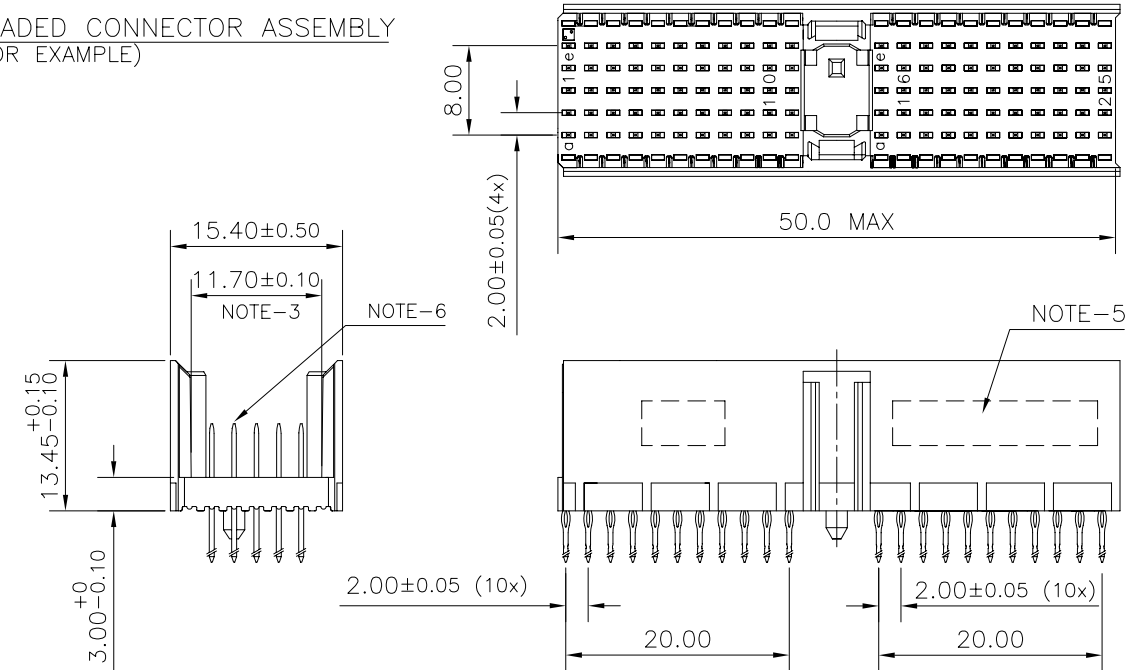


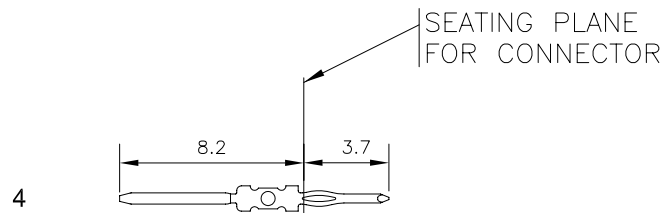
LOADING PATTERN MATING SIDE



LOADED CONNECTOR ASSEMBLY (FOR EXAMPLE)



CONTACT OVERVIEW

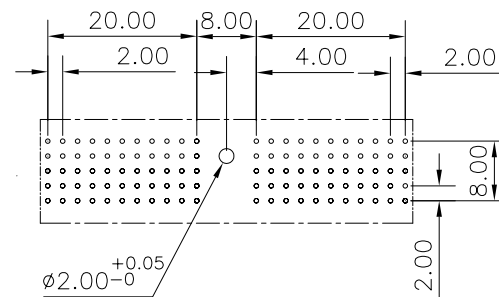


HM2P07PA5110-  
 LEAD FREE INDICATOR : LF = LEAD FREE (DIGIT 15 & 16)  
 PLATING CODE (DIGIT 13 AND 14)

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
AB	1.25μ Au	GOLD OVER NICKEL PLATING.	SHORT TERMINAL EON PRESSFIT CONTACTS	TELCORDIA UE

LAY-OUT P.C.B.-HOLE



NOTES

- THIS PRODUCT IS CSA APPROVED.
  - THIS PRODUCT IS UL RECOGNIZED.
  - MEASURED AT THE BOTTOM.
  - MATERIAL CONTACT: PHOSPHOR BRONZE  
HOUSING : CREAM WHITE GLASS FILLED POLYESTER UL-94V0
  - CONNECTOR PRINTED WITH P/N AND DATE CODE.
  - FOR ACTUAL CONTACT LOADINGS, SEE LOADING PATTERN MATING SIDE.
  - SHAPE OF CONNECTOR HOUSING CAN ALTER DEPENDING ON PRODUCTION LOCATION
  - THE PRODUCT (LF) MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008
  - FOR RECOMMENDED PTH DIMENSIONS REFER DRAWING : BS, A , 201572 , 001
- CATALOG NO: HM2P07PA5110-  
 mat'l. code SEE NOTE 4 surface ISO 1302 ✓ tolerance ISO 406 ISO 1101 projection product family MILLIPACS

ltr	ecn no	dr	date	tolerances unless otherwise specified	angles	linear	scale	title
A	108-0097	AB	2008-08-05	.0±0.2			MM	MILLIPACS 5+2R STR HDR PF CONN TYPE A
B	109-0210	AB	2009-10-06	.00±0.1				
C	109-0290	AB	2009-12-29		0°±1°			
D	110-0018	MINI	2010-01-13					

dwg no sheet 1 of 1 size  
**BS, C , 203032, 001** A3  
 type Product Customer Drawing