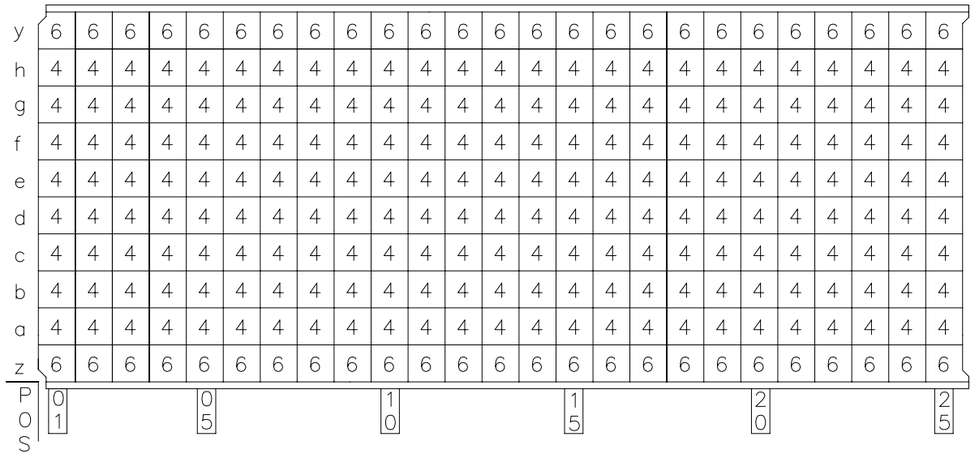
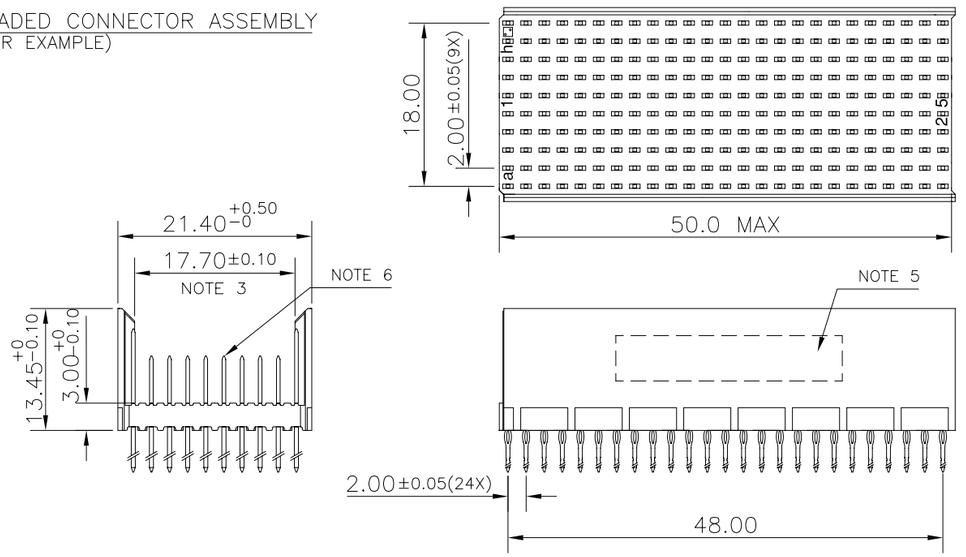
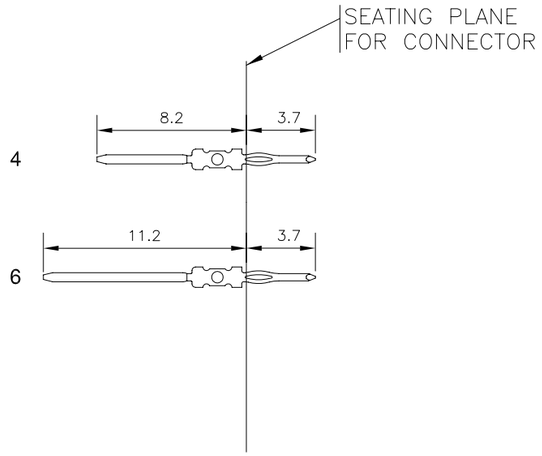
LOADING PATTERN MATING SIDE



LOADED CONNECTOR ASSEMBLY
(FOR EXAMPLE)



CONTACT OVERVIEW



HM2P88PA8111-----

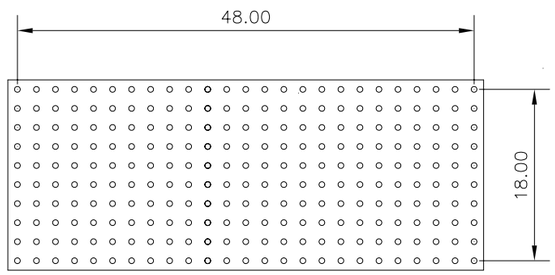
LEAD FREE INDICATOR : LF = LEAD FREE
(DIGIT 15 & 16)

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

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-22-008
9. FOR RECOMMENDED PTH DIMENSIONS REFER DRAWING : BS, A , 201572 , 001

CATALOG NO: HM2P88PA8111----

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									
A	109-0210	MINI	2009-10-06	angles	linear	.0±0.2			MM		title: MPACS 8+2R STR HDR PF CONN TYPE D		
B	109-0290	AB	2009-12-29			.00±0.1							
C	110-0018	MINI	2010-01-13	0°±1°					scale –				
				dr	MINI K VANDANATH	2009-10-06					dwg no: BS, C , 203032, 015	sheet 1 of 1	size A3
				engr	ALEX BABU	2009-10-06							
				chr	ALEX BABU	2009-10-06							
				appd	ALEX BABU	2009-10-06					type: Product Customer Drawing		
sheet index	revision	C											
	sheet	1											

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form: A3

PDM: Rev:C STATUS: Released Printed: Jan 20, 2010