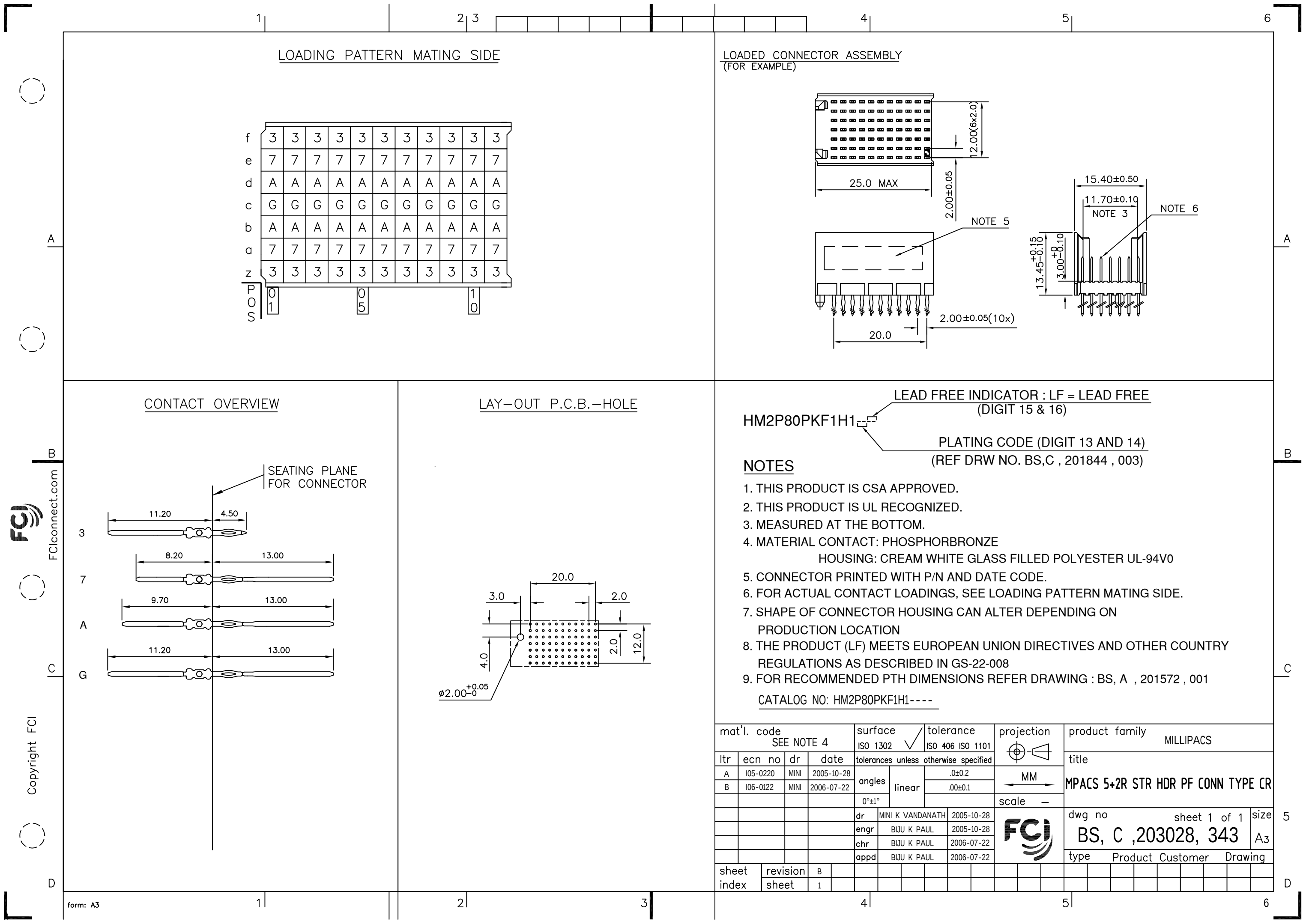
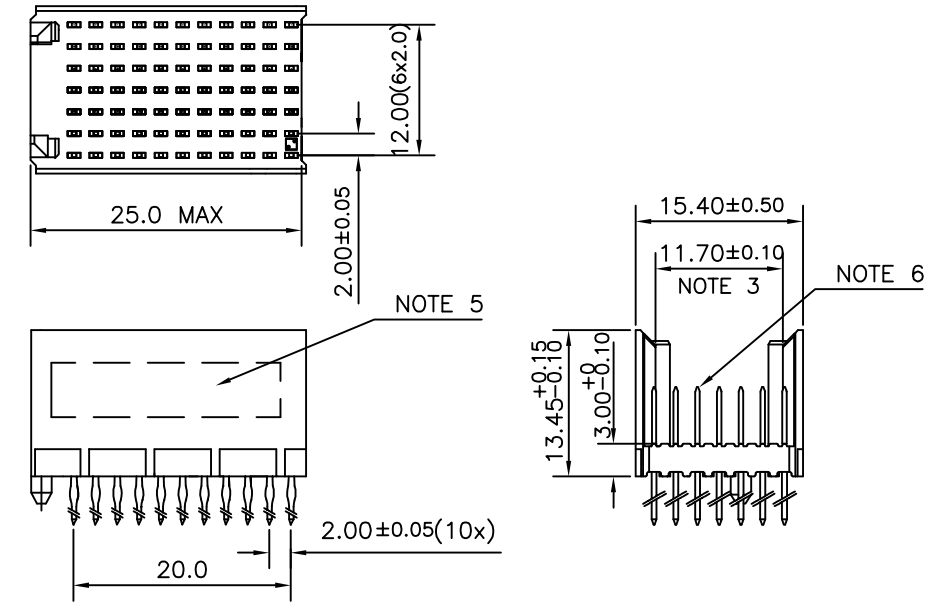




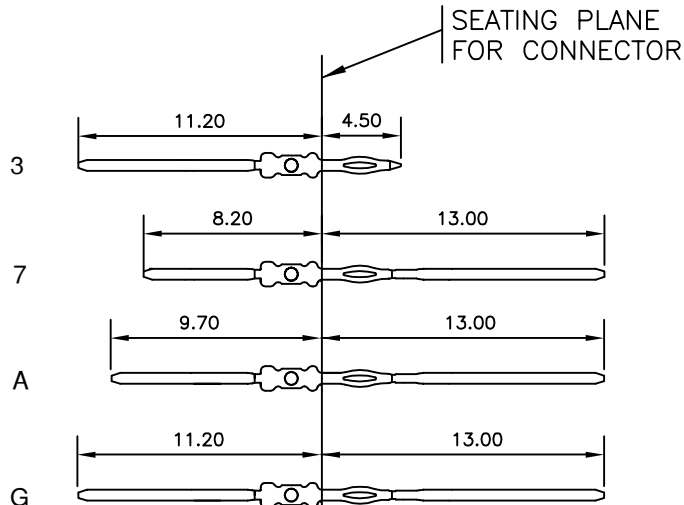
LOADING PATTERN MATING SIDE

f	3	3	3	3	3	3	3	3	3	3
e	7	7	7	7	7	7	7	7	7	7
d	A	A	A	A	A	A	A	A	A	A
c	G	G	G	G	G	G	G	G	G	G
b	A	A	A	A	A	A	A	A	A	A
a	7	7	7	7	7	7	7	7	7	7
z	3	3	3	3	3	3	3	3	3	3
POS	01	05	10							

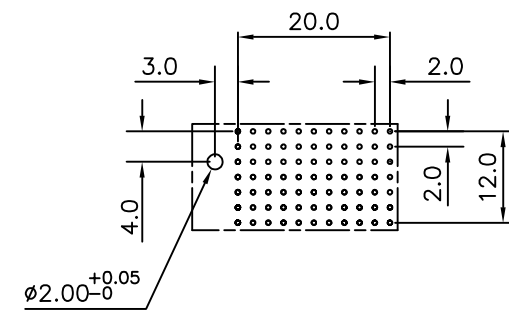
LOADED CONNECTOR ASSEMBLY
(FOR EXAMPLE)



CONTACT OVERVIEW



LAY-OUT P.C.B.-HOLE



HM2P80PKF1H1
LEAD FREE INDICATOR : LF = LEAD FREE
(DIGIT 15 & 16)
PLATING CODE (DIGIT 13 AND 14)
(REF DRW NO. BS,C , 201844 , 003)

- NOTES
- THIS PRODUCT IS CSA APPROVED.
 - THIS PRODUCT IS UL RECOGNIZED.
 - MEASURED AT THE BOTTOM.
 - MATERIAL CONTACT: PHOSPHORBRONZE
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: HM2P80PKF1H1----

mat'l. code SEE NOTE 4				surface ISO 1302 ✓	tolerance ISO 406 ISO 1101	projection MM	product family MILLIPACS			
ltr	ecn no	dr	date	tolerances unless otherwise specified		MM	title MPACS 5+2R STR HDR PF CONN TYPE CR			
A	I05-0220	MINI	2005-10-28	angles	linear					
B	I06-0122	MINI	2006-07-22	0°±1°		scale				
				dr	MINI K VANDANATH	2005-10-28	FCI dwg no sheet 1 of 1 size BS, C ,203028, 343 A3			
				engr	BIJU K PAUL	2005-10-28				
				chr	BIJU K PAUL	2006-07-22				
				appd	BIJU K PAUL	2006-07-22				
sheet index	revision sheet	B	1				type Product Customer Drawing			