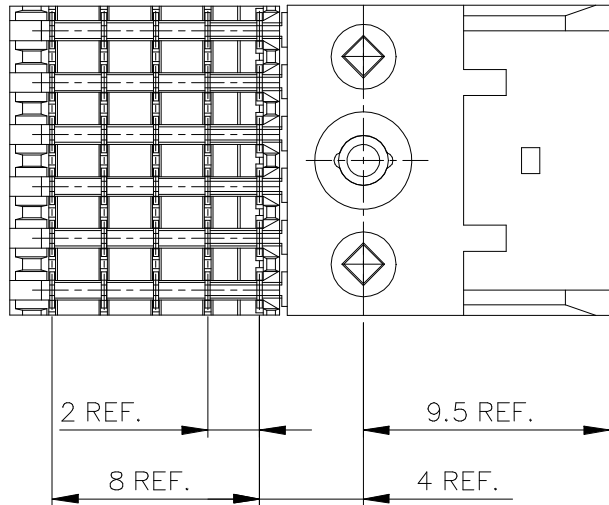
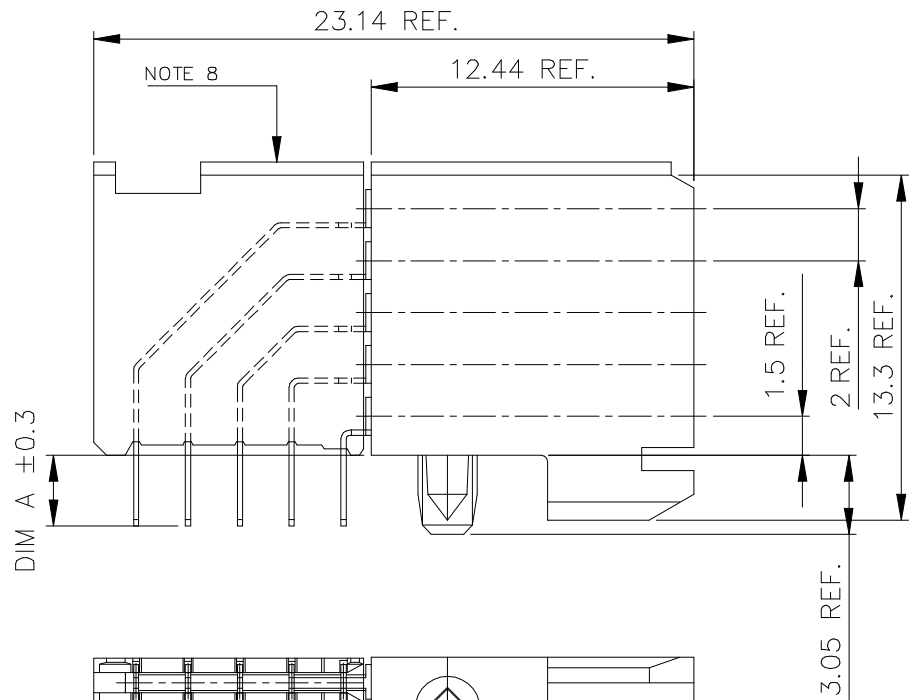


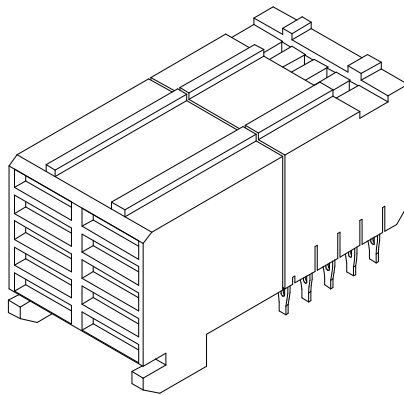
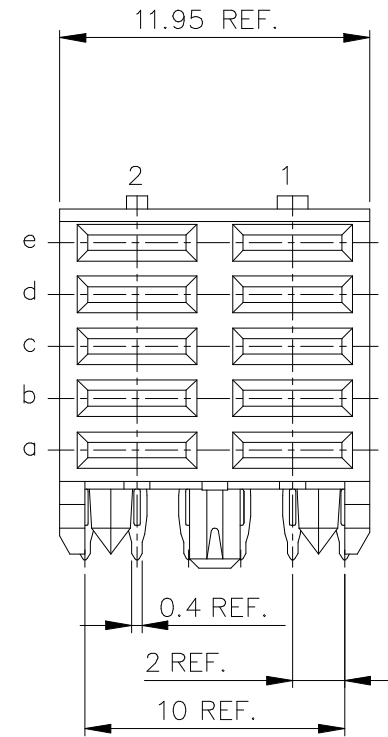
PC BOARD VERSIONS		
PRODUCT NR	PCB THICKNESS	DIM A
89096-X02	1.6	2.90
89096-X12	2.4	3.53
89096-X02LF	1.6	2.90
89096-X12LF	2.4	3.53

PRESS-FIT HOLES	
HOLE DIAMETER	
AFTER PLATING	0.65-0.80
DRILLED HOLE	0.81-0.86
COPPER PLATING	0.025 MIN.
SnPb PLATING	0.005-0.015

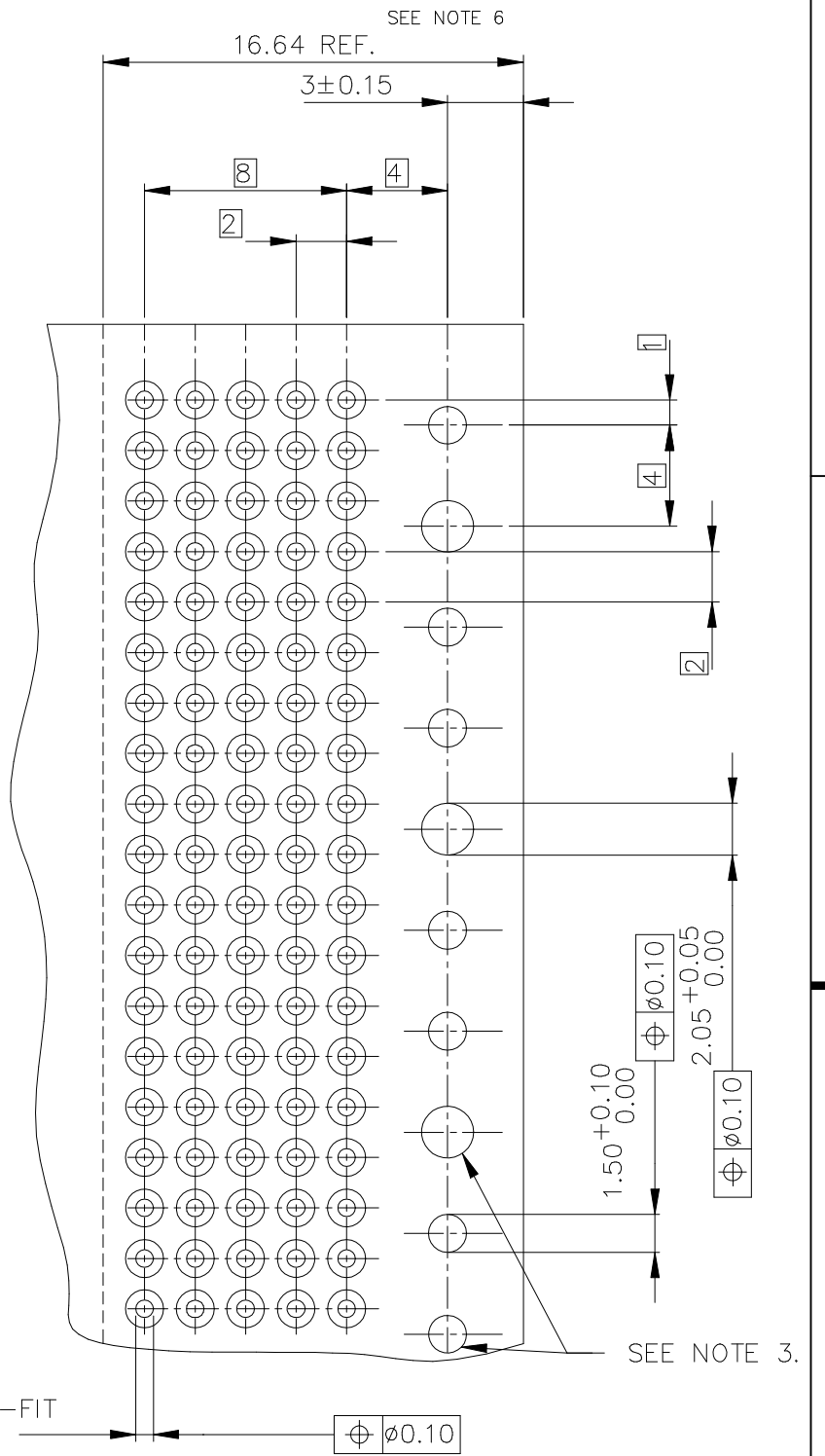


- NOTES:
- 1 BODY MAT'L: LIQUID CRYSTAL POLYMER 30% GLASS
FLAME RETARDANT ACC. UL 94-V0
 - 2 TERMINAL MATERIAL: PHOSPHOR BRONZE.
 - 3 INDICATED HOLES ARE UNPLATED.
 - 4 PLATING OF COMPLIANT SECTIONS 0.5-1.5 μ m SnPb 85-97
IF THE PART NUMBER WAS ADDED A SUFFIX "LF", SO THE
PLATING OF COMPLIANT SECTIONS 0.5-1.5 μ m PURE Sn.
 - 5 PRODUCT MARKING: PART NUMBER & BATCH ID.
 - 6 SET BACK FOR PRESS BLOCK
 - 7 SEE TA-941 FOR -XY2 APPLICATION TOOLING
 - 8 TOP SURFACE OF PRESS BLOCK MAY EXTEND UP TO 0.4MM
HIGHER THAN HOUSING. THIS MAY AFFECT THE TAIL LENGTH
BEFORE APPLICATION TO A BOARD.
 - 9 CURRENT RATING: 3 AMP PER PIN.
 - 10 THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER
COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.
 11. THE HOUSING WILL WITHSTAND EXPOSURE TO 260 DEGREE PEAK
TEMPERATURE FOR 10 SECOND IN A WAVE SOLDER APPLICATION.
 - 12 FOR THE PRODUCT WITH 30 μ " GOLD PLATING IN TERMINAL,
THEY CAN BE REPLACED BY 30 GXT PLATING.

PLATING CONTACT AREA:	
DASH NR:	PERFORMANCE LEVEL
-1YY	TELCORDIA CO
-2YY	CUSTOMER SPECIAL
-3YY	CUSTOMER SPECIAL
-9YY	TELCORDIA CO
-1YYLF	TELCORDIA CO
-2YYLF	CUSTOMER SPECIAL
-3YYLF	CUSTOMER SPECIAL
-9YYLF	TELCORDIA CO



SEE
PRESS-FIT
HOLES



RECOMMENDED HOLE PATTERN,
COMPONENT SIDE.

mat'l. code				surface	tolerance	projection	product family			
				ISO 1302	ISO 406 ISO 1101		METRAL (tm)			
ltr	ecn no	dr	date	tolerances unless otherwise specified			title			
F	DG04-0066	CLu	041201	angles	linear		RA PF 12mm ASSEMBLY			
G	DG07-0458	Cenh	11/15/07							
H	DG08-0171	TER	8/21/08				scale 1:1			
J	ELX-N-21776	Nick	8/26/15	dr	H v Woensel	931004	Amphenol FCI	dwg no		sheet 1 of 1
K	ELX-N-26608	MZ	3/28/17	enrg	H v Woensel	931004		89096		A3
				chr	E Feijen	931004		type Product Customer		Drawing
				appd	H v Woensel	931004				
sheet	revision	k								
index	sheet	1								