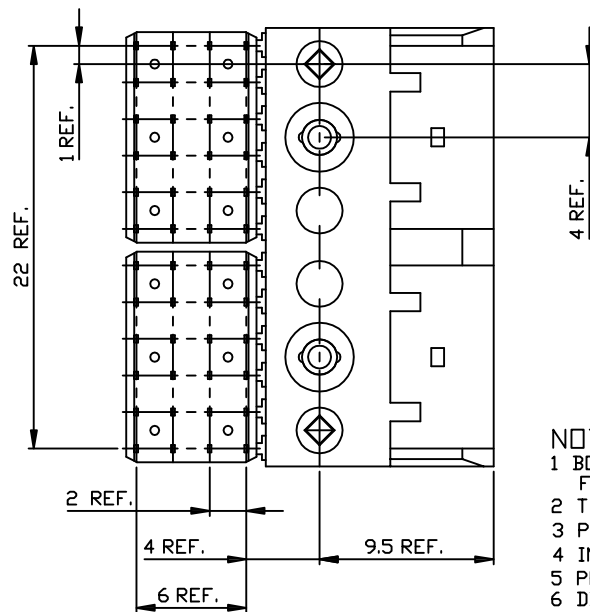
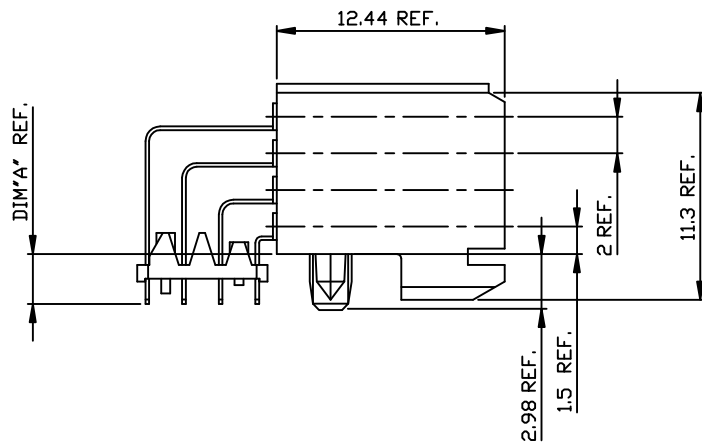
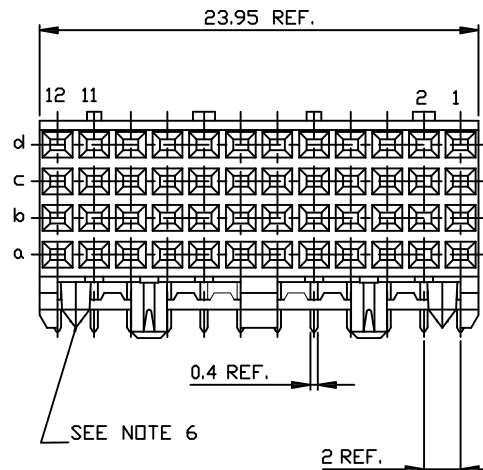


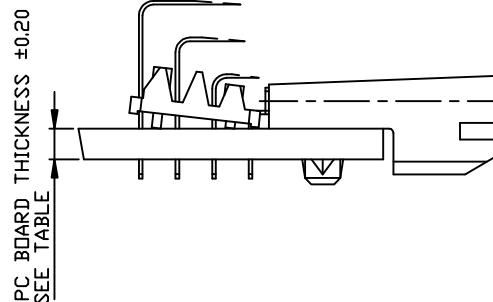
PC BOARD VERSIONS		
PRODUCTNR:	PCB THICKNESS	DIM'A'
89036-X01/X01LF	1.6	2.90
89036-X11/X11LF	2.4	3.53



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

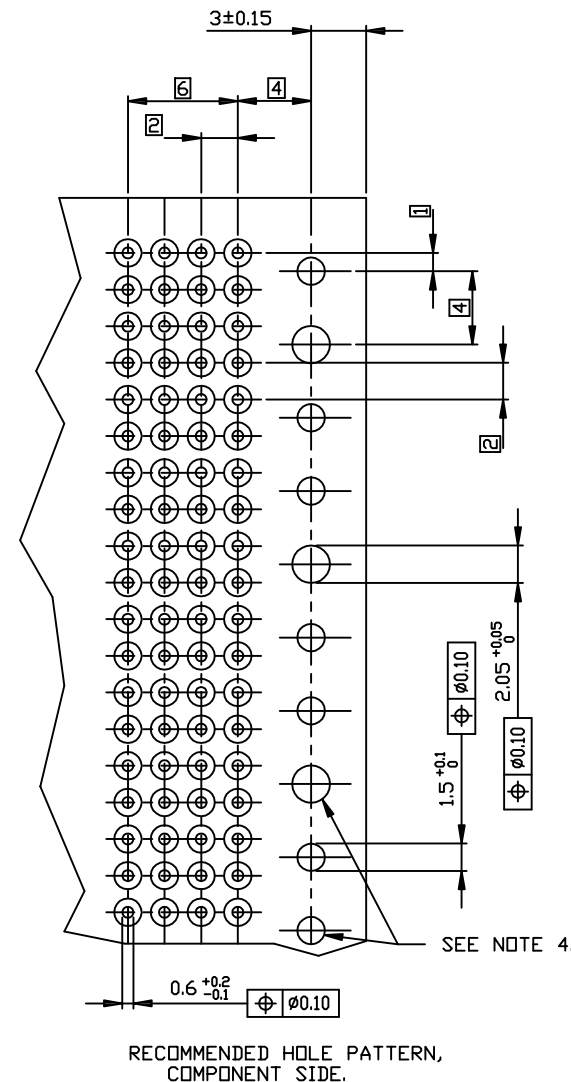


PRODUCT AFTER PC BOARD APPLICATION.



NOTES:

- 1 BODY MAT'L: LIQUID CRYSTAL POLYMER 30% GLASS
FLAME RETARDANT ACC. UL 94-V0
- 2 TERMINAL MATERIAL: PHOSPHOR BRONZE.
- 3 PLATING SOLDER TAILS 2-8 μ m SnPb 90-97 OR 2-8 μ m PURE Sn
- 4 INDICATED HOLES ARE UNPLATED.
- 5 PRODUCT MARKING: PARTNUMBER & BATCH ID.
- 6 DIAMOND LOCATION PEG ARE ONLY EXISTED ON THE BOTH SIDES OF PRODUCT.
- 7 THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.
- 8 THE HOUSING WILL WITHSTAND EXPOSURE TO 260DEGREE PEAK TEMPERATURE FOR 10 SECONDS IN A WAVE SOLDER APPLICATION.

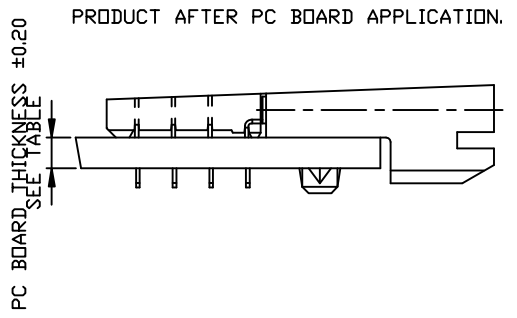
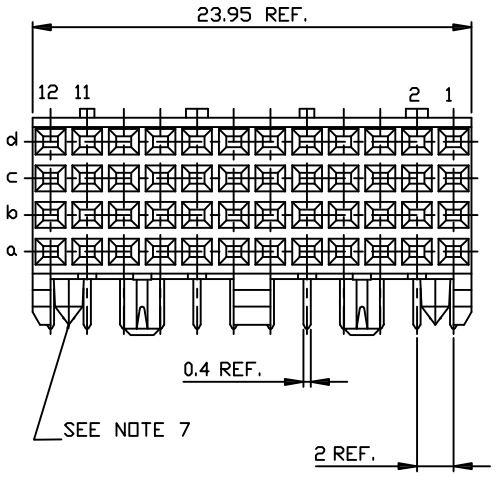
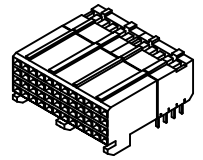
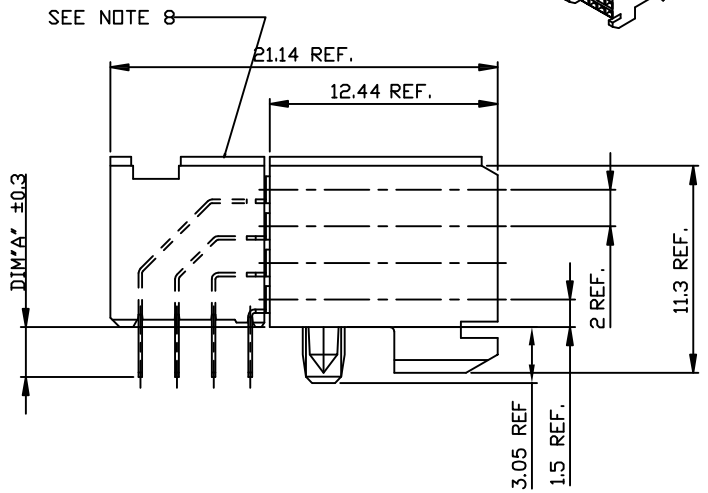


mat'l. code		tolerances unless otherwise specified		CUSTOMER COPY		FCI	
l	tr	ec	n	dr	date	linear	projection
J	0004-0004	Clu	041221				
K	0006-0478	Denh	11/23/06				
L	0007-0071	Denh	05/25/07				
M	0008-0071	TER	8/26/08	dr	H.Bouwknecht	930202	
				chr	H. Bouwknecht	940311	
				app	Slee	930203	
					J.Vintjes	930203	
sheet	revision						
Index	sheet	1	2	3			

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PC BOARD VERSIONS		
PRODUCTNR.	PCB THICKNESS	DIM"A"
89036-X02/X02LF	1.6	2.90
89036-X12/X12LF	2.4	3.53

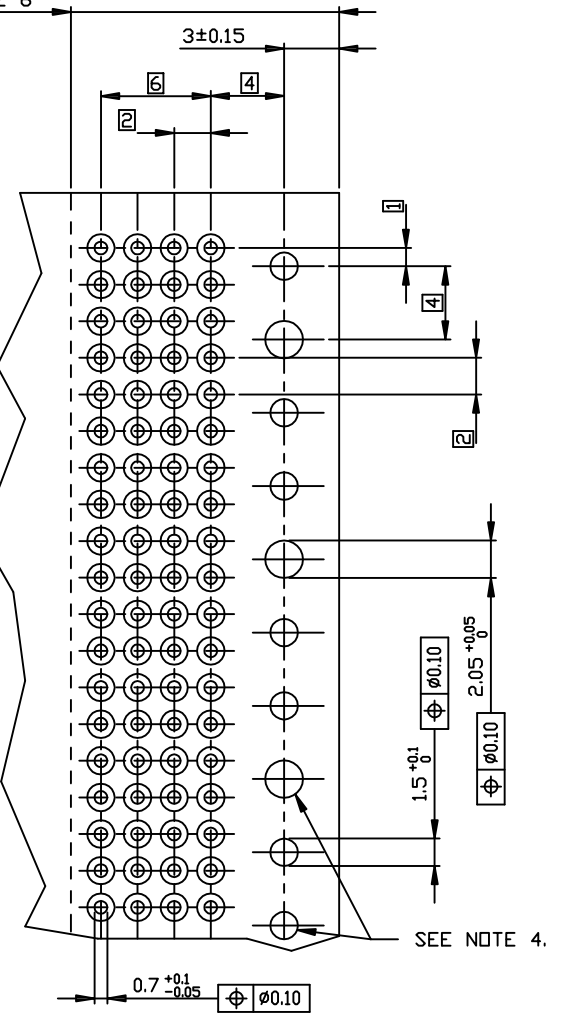


PC BOARD THICKNESS ±0.20
SEE TABLE

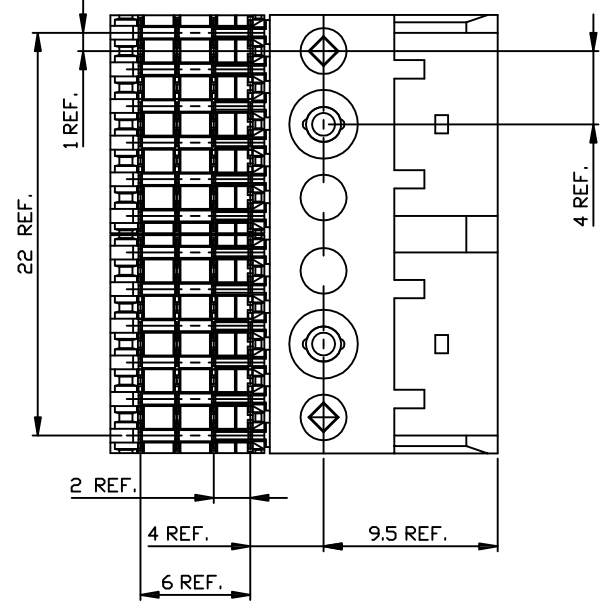
PRODUCT AFTER PC BOARD APPLICATION.

- NOTES:
- 1 BODY MAT'L: LIQUID CRYSTAL POLYMER 30% GLASS
FLAME RETARDANT ACC. UL 94-V0
 - 2 TERMINAL MATERIAL: PHOSPHOR BRONZE.
 - 3 PLATING SOLDER TAILS 2-8 μ m SnPb 90-97 OR 2-8 μ m PURE Sn
 - 4 INDICATED HOLES ARE UNPLATED.
 - 5 PRODUCT MARKING: PARTNUMBER & BATCH ID.
 - 6 SET BACK FOR PRESS BLOCK.
 - 7 DIAMOND LOCATION PEG ARE ONLY EXISTED ON THE BOTH SIDES OF PRODUCT.
 - 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 THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.
 - 10 THE HOUSING WILL WITHSTAND EXPOSURE TO 260DEGREE PEAK TEMPERATURE FOR 10 SECONDS IN A WAVE SOLDER APPLICATION.

14.64 REF. SEE NOTE 6



RECOMMENDED HOLE PATTERN,
COMPONENT SIDE.



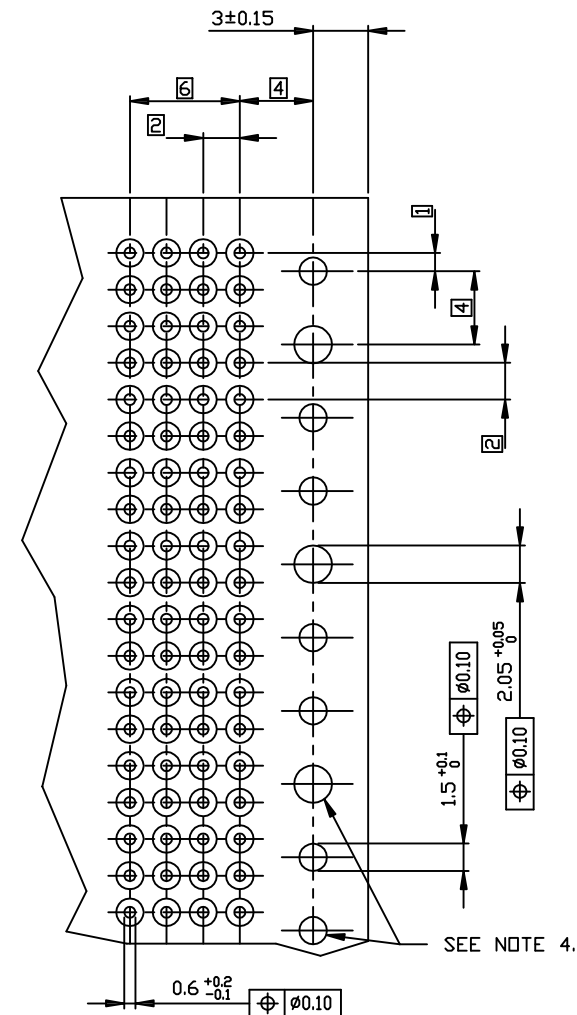
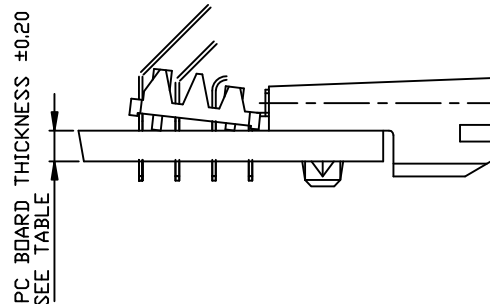
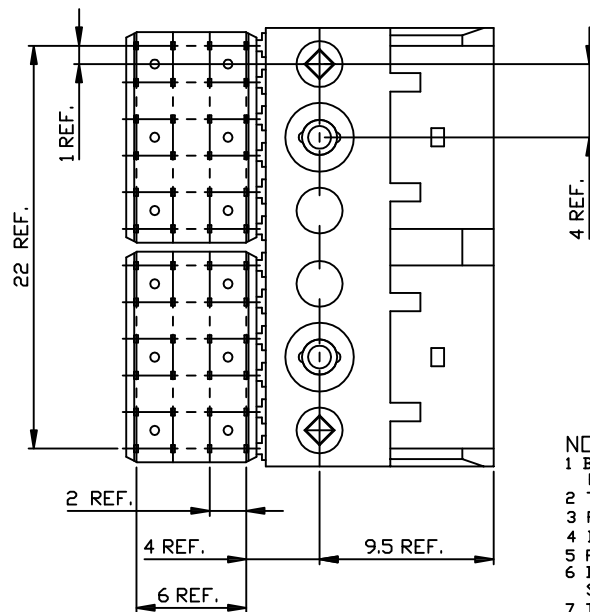
PLATING CONTACT AREA:	
DASH NR.	PERFORMANCE LEVEL:
-1YY/1YYLF	TELCORDIA CO
-2YY/2YYLF	CUSTOMER SPECIAL
-3YY/3YYLF	CUSTOMER SPECIAL
-9YY/9YYLF	TELCORDIA CO

nat'l. code		tolerances unless otherwise specified		CUSTOMER COPY		FCI	
litr	ecn	nodr	date	linear	projection	title	
M						RA FEMALE SIGNAL	
				angles		24 mm PRESS PEG	
dr	J. de Bl.	970529				product family	
engr	P. Schalk	970529				METRAL(tm)	
chr	P. Schalk	970529				code	
app	H. Coolmans	970529				213	
sheet	revision			scale	5d	A2	
Index	sheet					89036	
						sheet	
						2 of ~	

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RECOMMENDED HOLE PATTERN,
COMPONENT SIDE.

- NOTES:
- 1 BODY MAT'L: LIQUID CRYSTAL POLYMER 30% GLASS
FLAME RETARDANT ACC. UL 94-V0
 - 2 TERMINAL MATERIAL: PHOSPHOR BRONZE.
 - 3 PLATING SOLDER TAILS 2-8 um SnPb 90-97 OR 2-8 um PURE Sn
 - 4 INDICATED HOLES ARE UNPLATED.
 - 5 PRODUCT MARKING: PART NUMBER & BATCH ID.
 - 6 DIAMOND LOCATION PEG ARE ONLY EXISTED ON THE BOTH
SIDES OF PRODUCT.
 - 7 THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER
COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008
 - 8 THE HOUSING WILL WITHSTAND EXPOSURE TO 260 DEGREE PEAK
TEMPERATURE FOR 10 SECONDS IN A WAVE SOLDER APPLICATION.

mat'l. code			tolerances unless otherwise specified			CUSTOMER COPY		 www.fciconnection.com	
ltr ecn nodr date			linear			projection		title	
H			angles					RA FEMALE SIGNAL 24 mm PRESS PEG	
			dir Heaven Cen 11/23/06 engr Collins Lu 11/23/06 chr Beer Fu 11/23/06 appr Joseph Hsie 11/23/06					product family METRAL(tn) size dwg no A2 89036	
sheet						scale		code	
Index						S1		213	
revision								sheet	
sheet								3 of-	