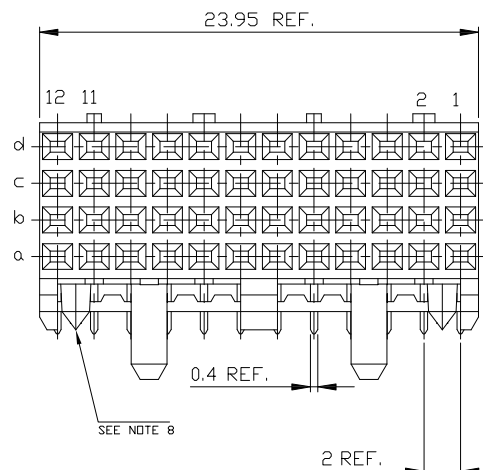
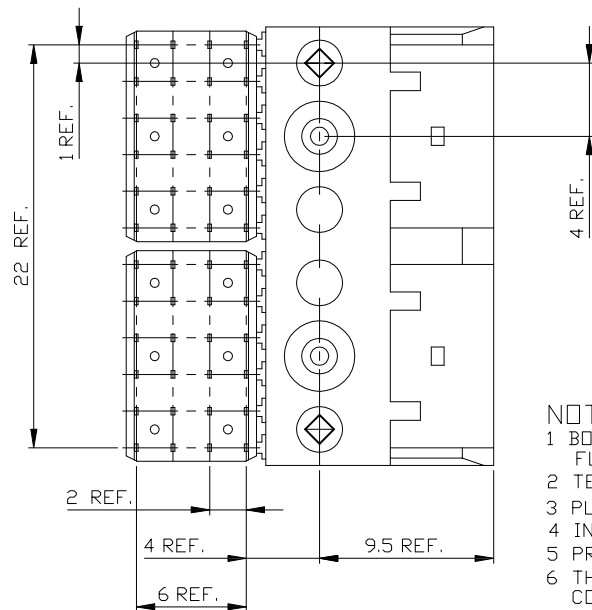
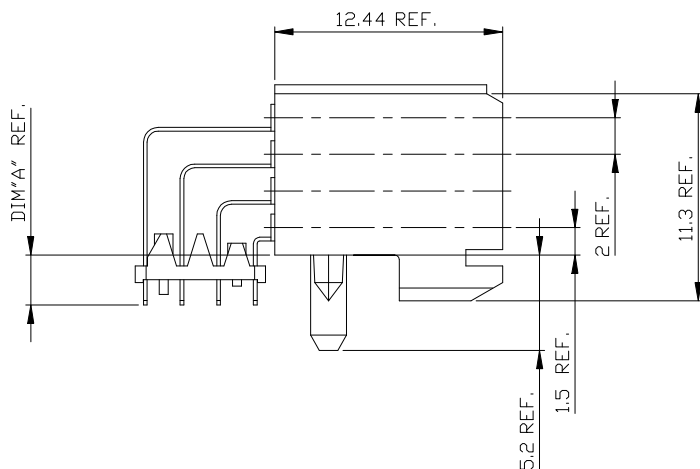




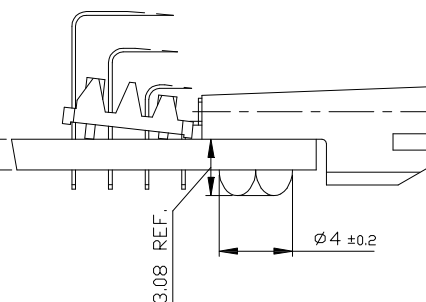
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PC BOARD VERSIONS		
PRODUCTNR:	PCB THICKNESS	DIM"A"
70228-X01/X01LF	1.6	2.90
70228-X11/X11LF	2.4	3.53



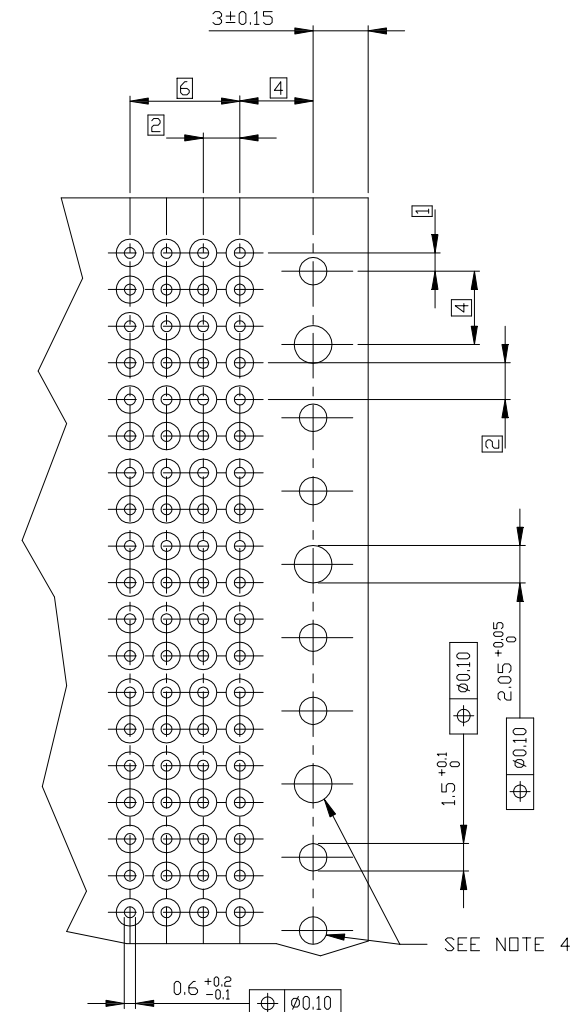
PRODUCT AFTER HOT RIVETTING.

PC BOARD THICKNESS ± 0.20
SEE TABLE



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 μm SnPb 90-97 OR 2-8 μm PURE Sn
- 4 INDICATED HOLES ARE UNPLATED.
- 5 PRODUCT MARKING: PARTNUMBER & BATCH ID.
- 6 THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.
- 7 THE HOUSING WILL WITHSTAND EXPOSURE TO 260 DEGREE PEAK TEMPERATURE FOR 10 SECONDS IN A WAVE SOLDER APPLICATION.
- 8 DIAMOND LOCATION PEG ARE ONLY EXISTED ON THE BOTH SIDES OF PRODUCT.



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

mat'l. code		tolerances unless otherwise specified		CUSTOMER COPY		FCI	
ltn	ecn	nodr	date	linear	projection	title	www.fciconnection
K	DG04-004	CLW	041221			RA FEMALE SIGNAL	
L	DG06-0477	CenH	11/17/06			STB 24 mm VERSION	
M	DG07-0168	CenH	05/10/07	angles			
G	V70769	DDB	970602	dir	Avan Zanten	900918	
H	V00578	LLA	000316	engr	H. Bouwknegt	940308	
J	V00847	LLA	000530	chr	A van Zanten	900918	
				app	H van Voensel	900918	
sheet	revision	M	M	M	scale	5:1	
Index	sheet	1	2	3			

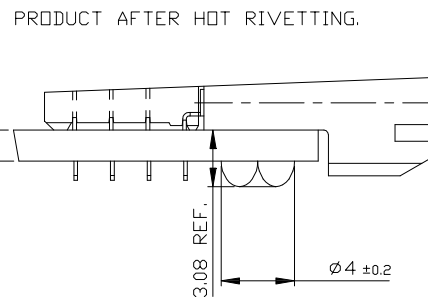

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D E B

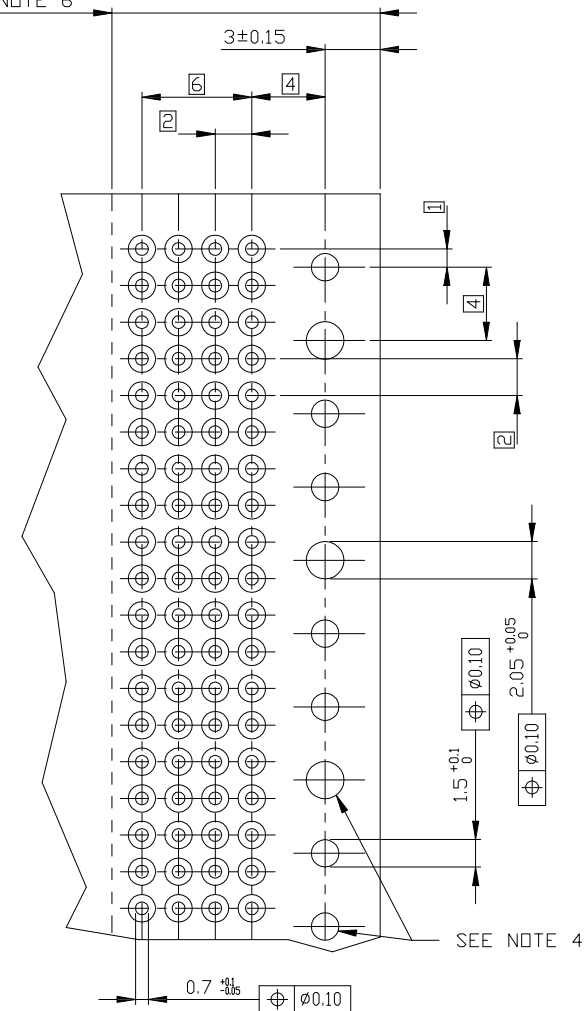


F

PC BOARD THICKNESS SEE TABLE ± 0.20

PRODUCT AFTER HOT RIVETTING.

- 14.64 REF. SEE NOTE 6



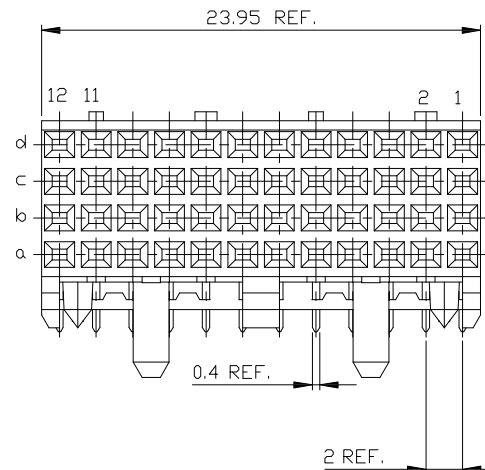
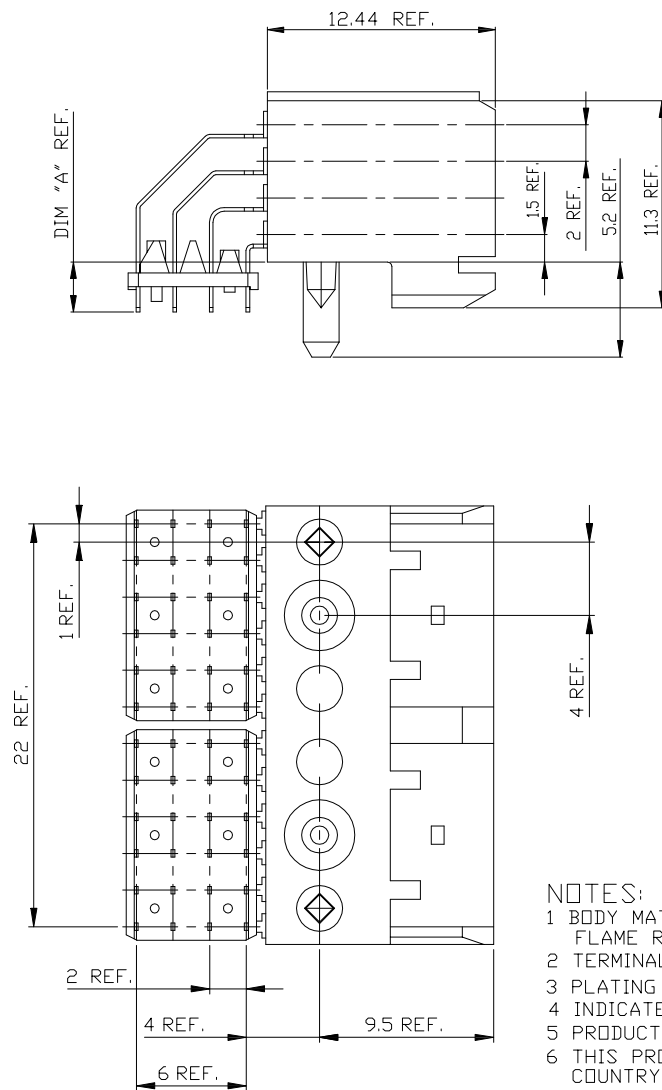
RECOMMENDED HOLE PATTERN,
COMPONENT SIDE.

mat'l code				tolerances unless otherwise specified				CUSTOMER CDPY		 www.fciconnect.com	
l	t	r	e	c	n	n	o	d	r	e	
M											
				linear				projection		title	
				angles						RA FEMALE SIGNAL	
										STB 24 mm VERSION	
				dr		D. de Bil		970529		product family METRAL(tn)	
				engr		P. Schaik		970529		code 213	
				chr		P. Schaik		970529		sheeting no	
				appo		H. Coolmans		970529		A2 70228	
sheet				revision				scale		sheet	
index				sheet				S1		2 of	



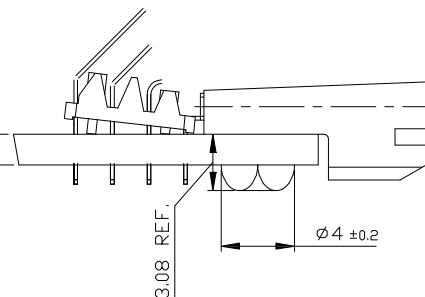
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PC BOARD VERSIONS		
PRODUCTNR:	PCB THICKNESS	DIM "A"
70228-X03/X03LF	1.6	2.90
70228-X13/X13LF	2.4	3.53



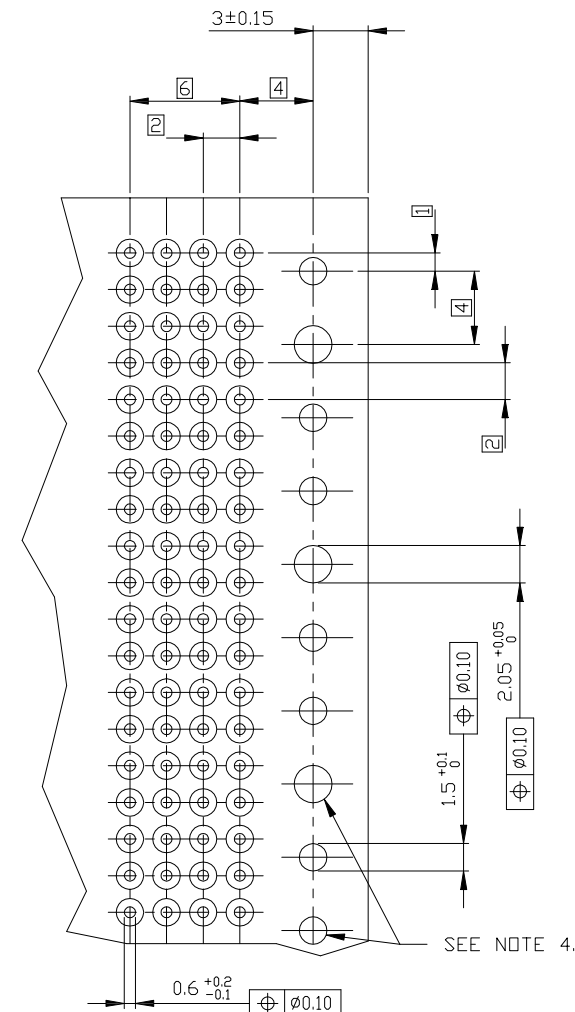
PRODUCT AFTER HOT RIVETTING.

PC BOARD THICKNESS ± 0.20
SEE TABLE



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 THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.
- 7 THE HOUSING WILL WITHSTAND EXPOSURE TO 260 DEGREE PEAK TEMPERATURE FOR 10 SECONDS IN A WAVE SOLDER APPLICATION.
- 8 DIAMOND LOCATION PEG ARE ONLY EXISTED ON THE BOTH SIDES OF PRODUCT.



RECOMMENDED HOLE PATTERN,
COMPONENT SIDE.

SEE NOTE 4.

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

mat'l. code		tolerances unless otherwise specified		CUSTOMER COPY		FCI	
litr	ecn	nodr	date	linear	projection	title	www.fciconnection
M							
				angles			
				dir	Heaven Cen	11/17/06	
				engr	Collins Lu	11/17/06	
				chr	Beer Fu	11/17/06	
				appd	Joseph Hsla	11/17/06	
sheet	revision			scale	5:1		
index	sheet						

RA FEMALE SIGNAL STB 24 mm VERSION		code	213
product family METRAL (tm)		sheet	3 of 8
sizedwg no			
A2			
70228			