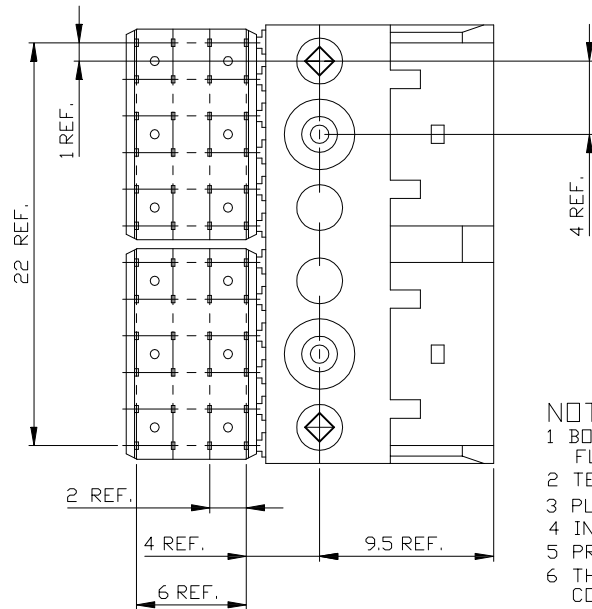
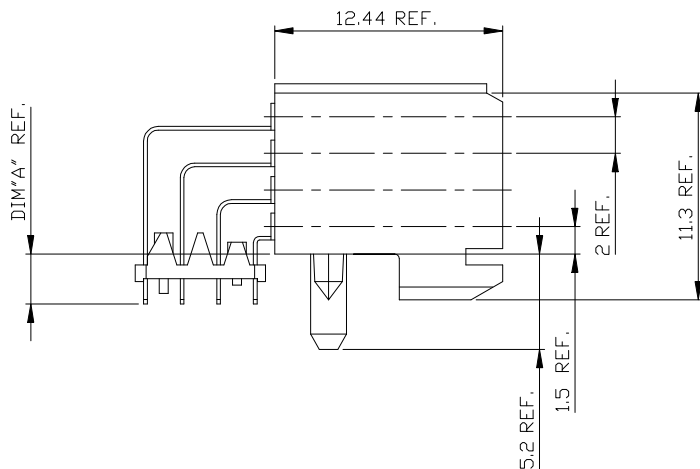
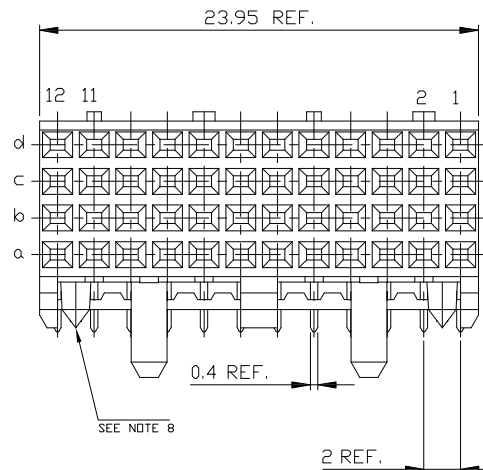


PC BOARD VERSIONS		
PRODUCTNR:	PCB THICKNESS	DIM"A"
70228-X01/X01LF	1.6	2.90
70228-X11/X11LF	2.4	3.53

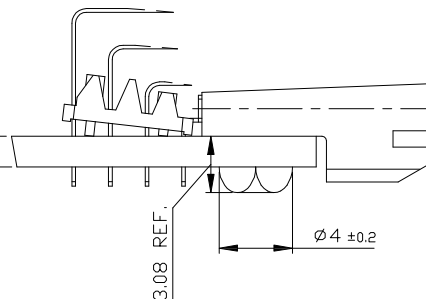


PLATING CONTACT AREA:	
DASH NR:	PERFORMANCE LEVEL
-1YY/1YYLF	TELCORDIA CO
-2YY/2YYLF	CUSTOMER SPECIAL
-3YY/3YYLF	CUSTOMER SPECIAL



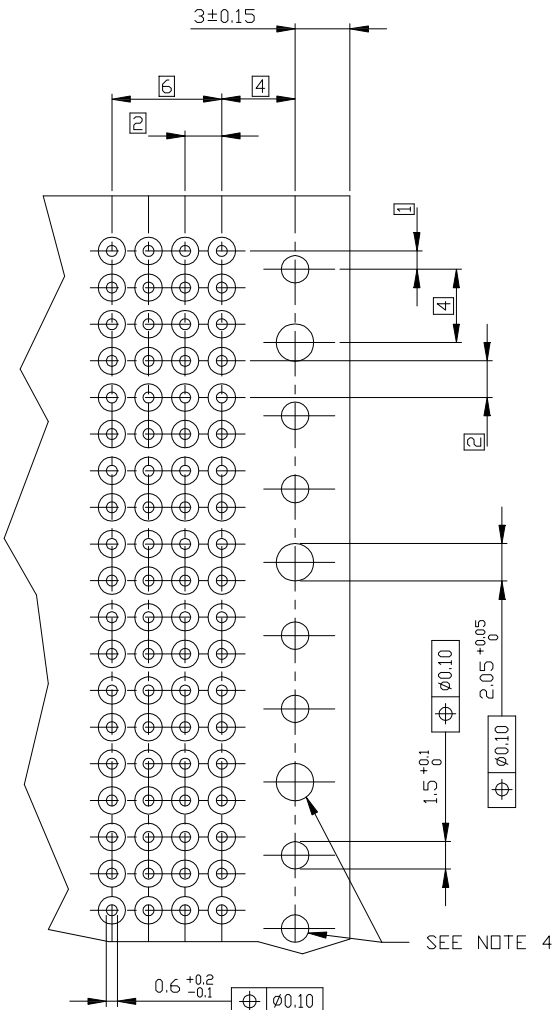
PRODUCT AFTER HOT RIVETTING.

PC BOARD THICKNESS ±0.20
 SEE TABLE



NOTES:

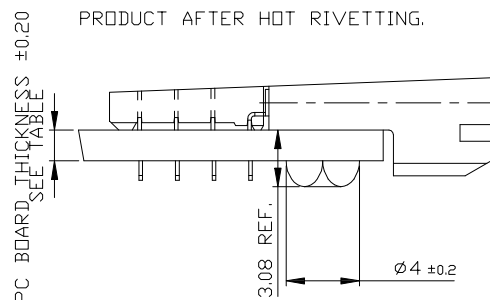
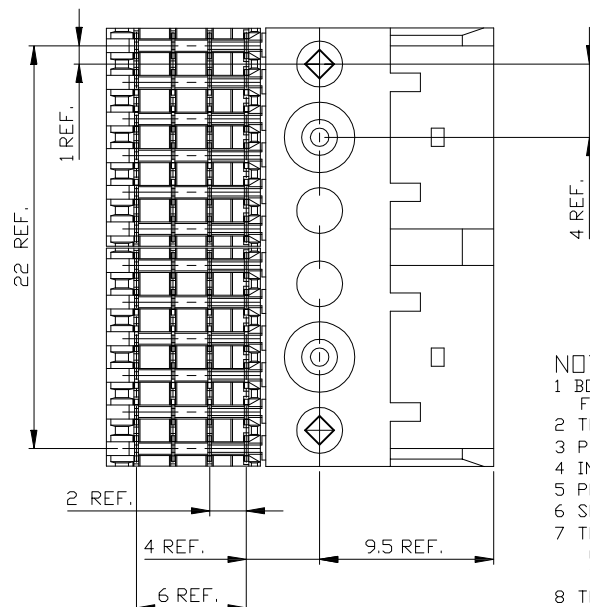
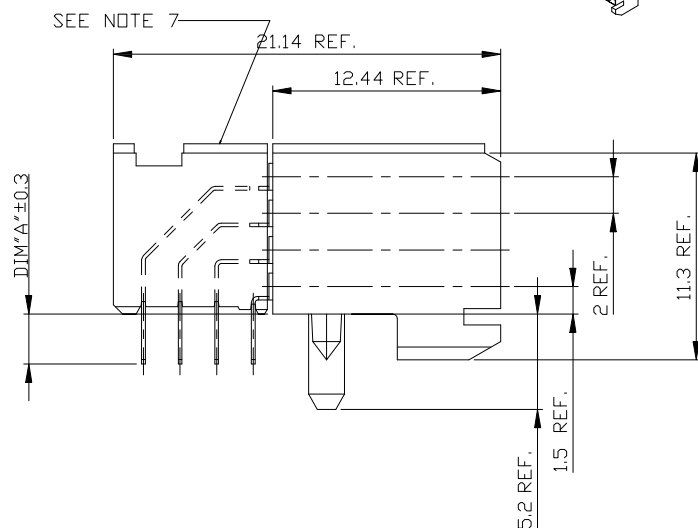
- BODY MAT'L: LIQUID CRYSTAL POLYMER 30% GLASS FLAME RETARDANT ACC. UL 94-V0
- TERMINAL MATERIAL: PHOSPHOR BRONZE.
- PLATING SOLDER TAILS 2-8 µm SnPb 90-97 OR 2-8 µm PURE Sn
- INDICATED HOLES ARE UNPLATED.
- PRODUCT MARKING: PARTNUMBER & BATCH ID.
- THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER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



RECOMMENDED HOLE PATTERN,
 COMPONENT SIDE.

mat'l. code			tolerances unless otherwise specified		CUSTOMER COPY		FCI	
ltn	ecn	nodr	date	linear	projection	title	product family	code
K	DG04-004	CLU	04/22/01			RA FEMALE SIGNAL	METAL(tn)	213
L	DG06-0477	CenH	11/17/06			STB 24 mm VERSION		
M	DG07-0168	CenH	05/10/07	angles				
N	DG09-0068	CenH	06/06/09	dir	Avan Zanten	900918		
				engr	H. Bouwknegt	940308		
H	V00578	LLA	000316	chr	A van Zanten	900918		
J	V00847	LLA	000530	app	H van Voensel	900918		
sheet	revision	N	N				scale	5:1
index	sheet	1	2	3				

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

PC BOARD THICKNESS SEE TABLE ± 0.20

PRODUCT AFTER HOT RIVETTING.

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

Technical drawing of a mechanical part, showing a top view and a side view.

Top View Dimensions:

- Overall width: 3 ± 0.15
- Hole diameter: $\varnothing 0.10$
- Hole spacing (center-to-center): $2.05^{+0.05}_0$
- Hole depth: $1.5^{+0.1}_0$
- Section line A-A
- Note: SEE NOTE 4

Side View Dimensions:

- Overall height: 3 ± 0.15
- Hole diameter: $\varnothing 0.10$
- Hole spacing (center-to-center): $2.05^{+0.05}_0$
- Hole depth: $1.5^{+0.1}_0$

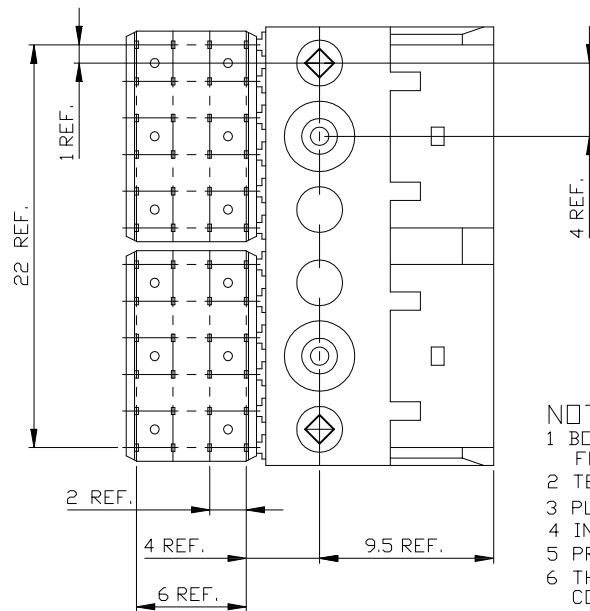
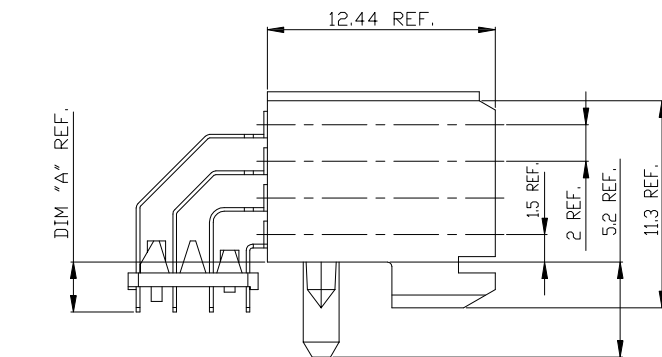
RECOMMENDED HOLE PATTERN,
COMPONENT SIDE.

mat'l. code				tolerances unless otherwise specified				CUSTOMER COPY		 www.fciconnect.com	
ltr	ecn	nodr	date	linear		projection title		 RA FEMALE SIGNAL SIB 24 mm VERSION		 product family METRAL(tm)	
N				angles		mm		size/dwg no		code	
				dr D. de Bil 970529		A2		70228		213	
				endr P. Schalk 970529		scale 5:1				sheet	
				chr P. Schalk 970529						2 of	
				appd H. Coolmans 970529							
sheet		revision									
index		sheet									

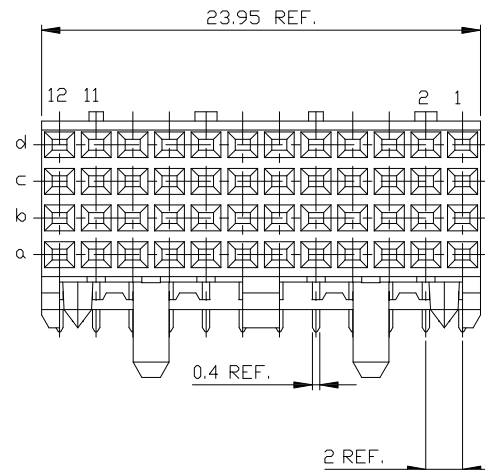


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PC BOARD VERSIONS		
PRODUCTNR:	PCB THICKNESS	DIM "A"
70228-X03/X03LF	1.6	2.90
70228-X13/X13LF	2.4	3.53

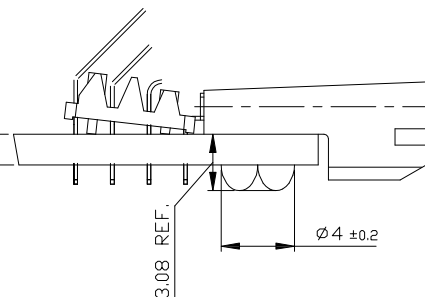


PLATING CONTACT AREA:	
DASH NR:	PERFORMANCE LEVEL
-1YY/1YYLF	TELCORDIA CO
-2YY/2YYLF	CUSTOMER SPECIAL
-3YY/3YYLF	CUSTOMER SPECIAL



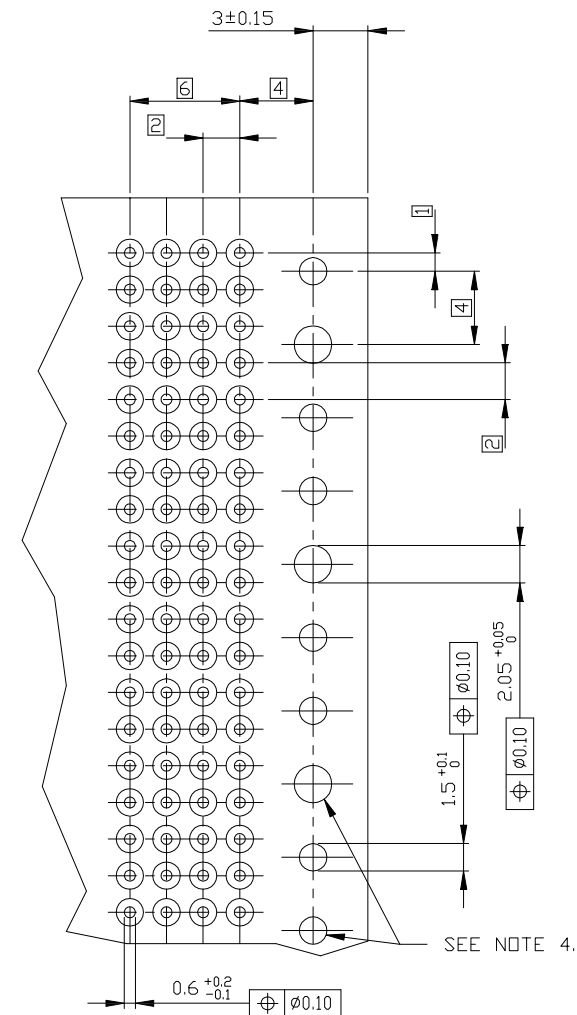
PRODUCT AFTER HOT RIVETTING.

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.

nat'l. code		tolerances unless otherwise specified		CUSTOMER COPY		FCI	
litr	ecnr	nodr	date	linear	projection	title	www.fciconnection
N						RA FEMALE SIGNAL STB 24 mm VERSION	
				angles		product family	METRAL (tm)
				dir	Heaven Cen	11/17/06	code
				enr	Collins Lu	11/17/06	213
				chr	Beer Fu	11/17/06	sheet
				appd	Joseph Hsla	11/17/06	3 of -
sheet	revision			scale	5:1	A2	70228
index	sheet						