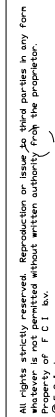


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Propriété de F C I b.v.

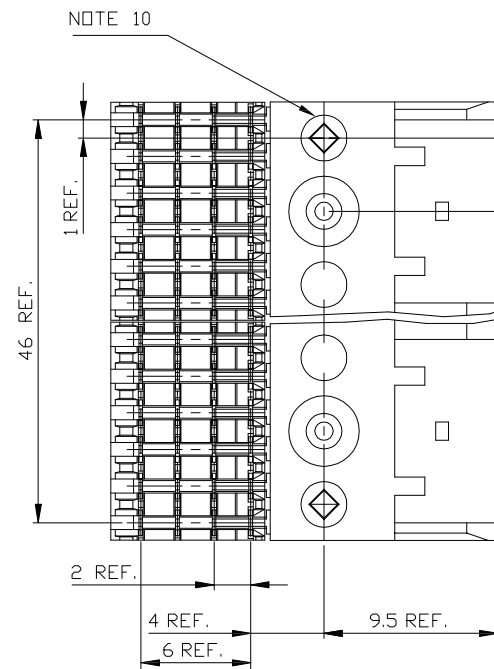
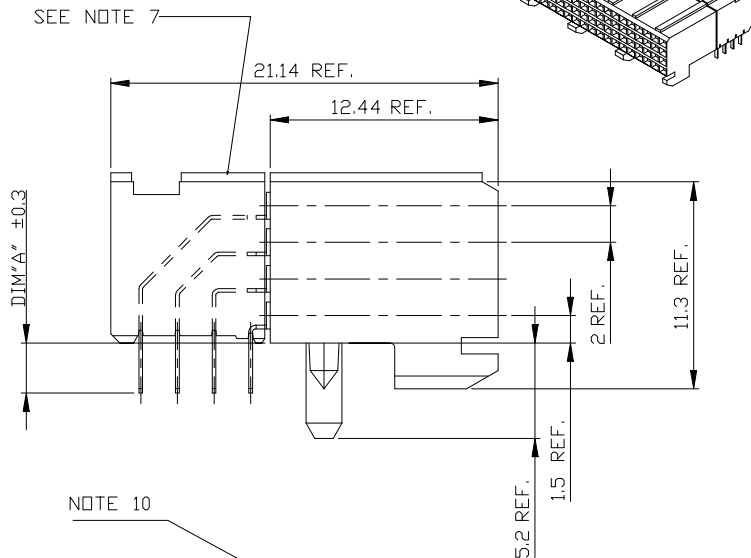
Form: A2

-
- Technical drawing of a circular plate with a grid of holes. The drawing shows a 12x4 grid of holes. Dimensions include a total width of 3 ± 0.15 , a hole diameter of $0.6 \begin{smallmatrix} +0.2 \\ -0.1 \end{smallmatrix}$, and a hole pitch of $2.05 \begin{smallmatrix} +0.05 \\ 0 \end{smallmatrix}$. A note "SEE NOTE 4." is present.

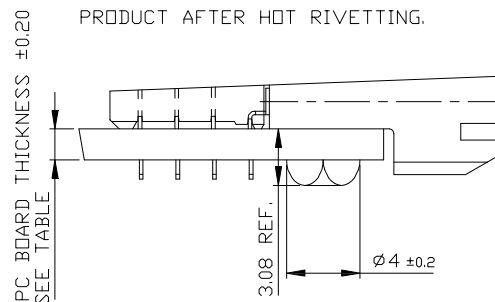
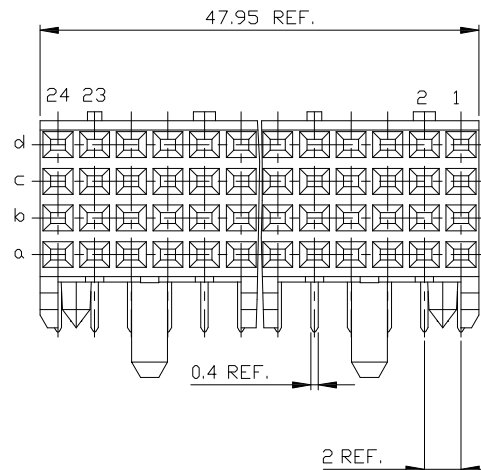
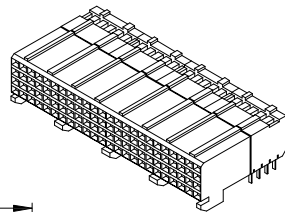
- SEE NOTE 4.

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PC BOARD VERSIONS		
PRODUCTNR:	PCB THICKNESS	DIM"A"
70229-X02/X02LF	1.6	2.90
70229-X12/X12LF	2.4	3.53



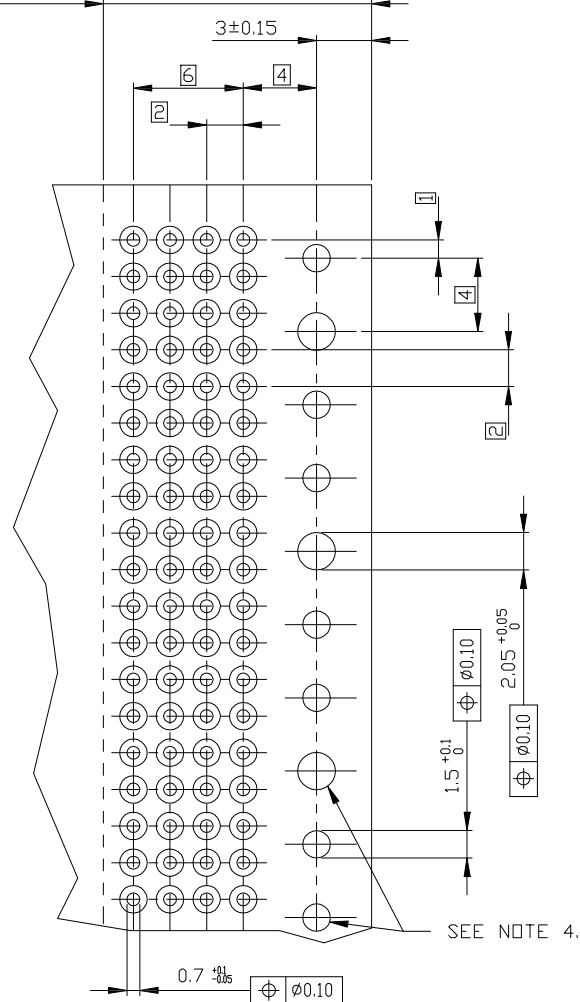
PLATING CONTACT AREA:	
PRODUCT NR:	PERFORMANCE LEVEL:
70229-1YZ/1YZLF	TELCORDIA CO
70229-2YZ/2YZLF	CUSTOMER SPECIAL
70229-3YZ/3YZLF	CUSTOMER SPECIAL



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 鍍 PURE Sn
- 4 INDICATED HOLES ARE UNPLATED.
- 5 PRODUCT MARKING: PARTNUMBER & 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.

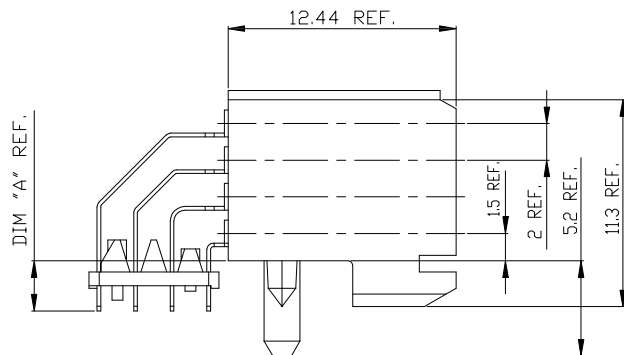
14.64 REF. SEE NOTE 6



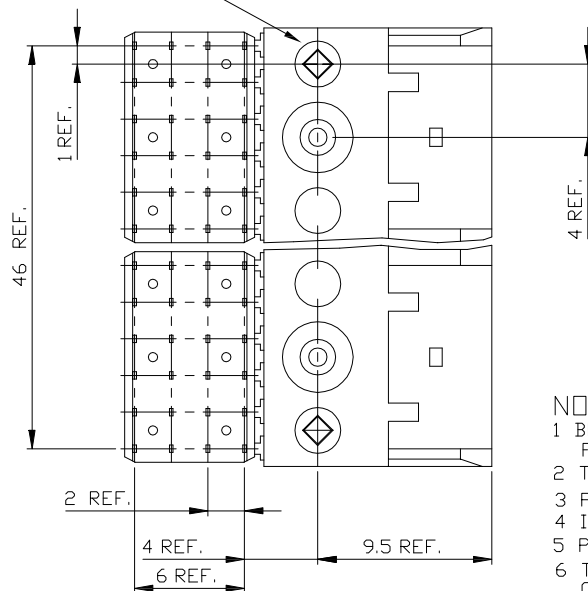
RECOMMENDED HOLE PATTERN,
COMPONENT SIDE.

mat'l. code		tolerances unless otherwise specified		CUSTOMER COPY		FCI	
ltn	ecn	addr	date	linear	projection	title	www.fciconnect.com
N					1	RA FEMALE SIGNAL STB 48 mm VERSION	
				angles	mm	product family METRAL(tm)	code 213
				dr. D. de Bil 970529		size dwg no	sheet 2 of 2
				engr. P. Schalk 970529		scale 5:1	
				chr. P. Schalk 970529			
				appel. H. Coolmans 970529			
sheet	revision						
Index	sheet						

PC BOARD VERSIONS		
PRODUCTNR:	PCB THICKNESS	DIM "A"
70229-X03/X03LF	1.6	2.90
70229-X13/X13LF	2.4	3.53

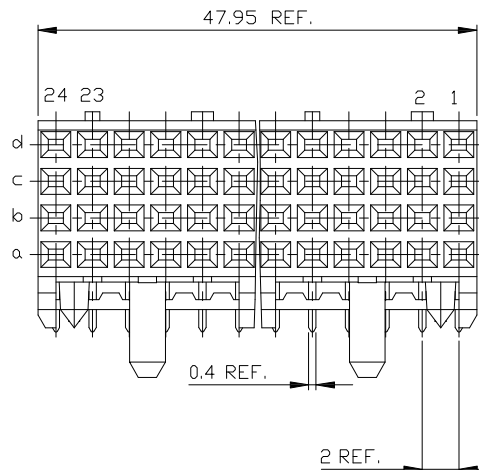


NOTE 8

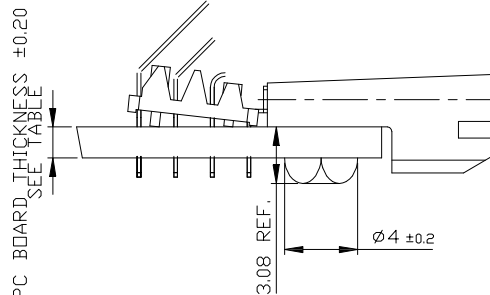


PLATING CONTACT AREA:

PRODUCT NR:	PERFORMANCE LEVEL:
70229-1YZ/1YZLF	TELCORDIA CO
70229-2YZ/2YZLF	CUSTOMER SPECIAL
70229-3YZ/3YZLF	CUSTOMER SPECIAL

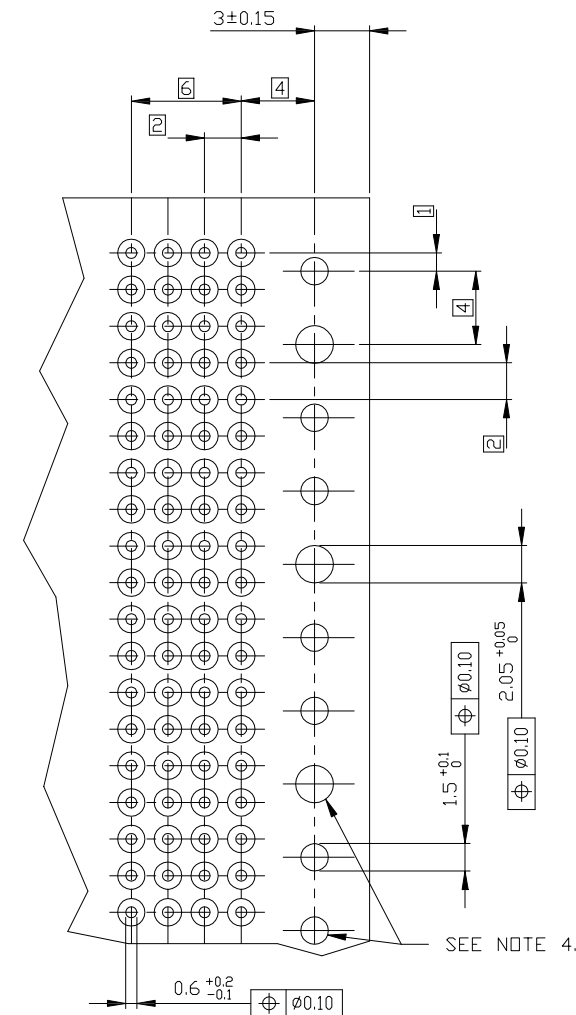


PRODUCT AFTER HOT RIVETTING.



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: PART NUMBER & 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°C 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	addr	date	linear		projection	title
N						mm	RA FEMALE SIGNAL STB 48 mm VERSION
				angles		product family	METRAL(tm)
		dr	Heaven Cen	11/20/06		size	dwg no
		engr	Collins Lu	11/20/06		scale	51
		chr	Beer Fu	11/20/06		A2	70229
		appr	Joseph Hsia	11/20/06			
sheet	revision						
Index	sheet						