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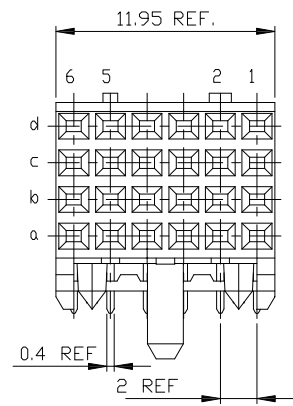
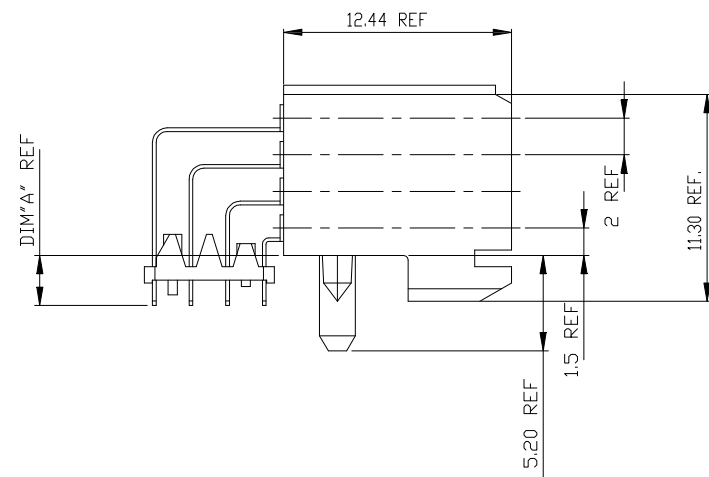


PLATING CONTACT AREA:	
DASH NR:	PERFORMANCE LEVEL
-1YY/1YYLF	TELCORDIA CO
-2YY/2YYLF	CUSTOMER SPECIAL
-3YY/3YYLF	CUSTOMER SPECIAL

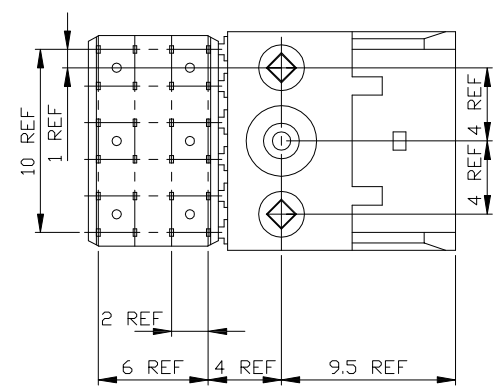
PC BOARD VERSIONS		
PRODUCTNR:	PCB THICKNESS	DIM"A"
89049-X0Z/X0ZLF	1.6	2.90
89049-X1Z/X1ZLF	2.4	3.53

LOADING CONFIGURATION	POSITION	1	2	3	4	5	6
	ROW						
89049-XY1 89049-XY1LF	d	+	0	+	+	0	0
	c	+	0	0	0	0	0
	b	0	0	0	0	+	0
	a	+	+	0	0	+	0
89049-XY2 89049-XY1LF	d	0	0	0	0	0	0
	c	+	+	+	+	+	+
	b	+	+	+	+	+	+
	a	+	+	+	+	+	+

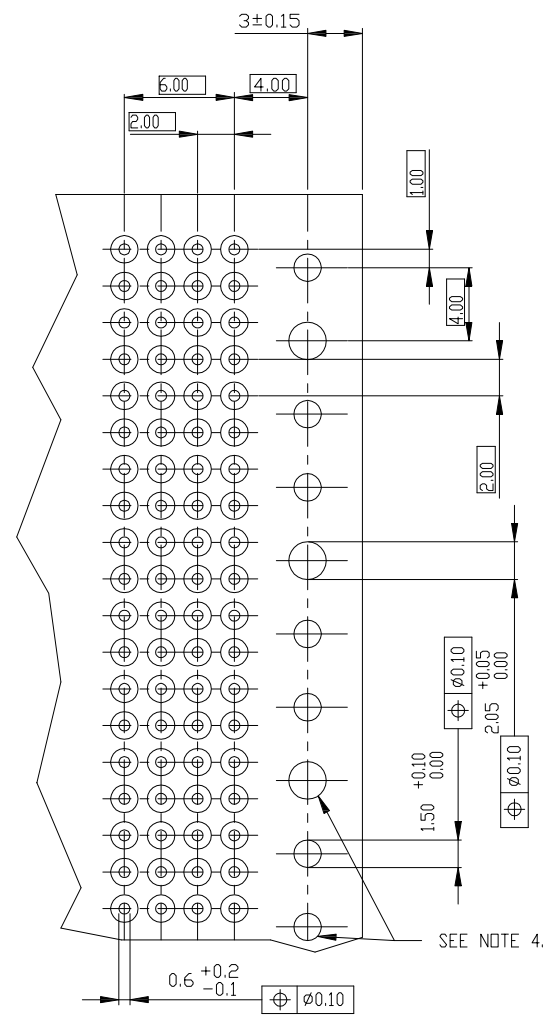
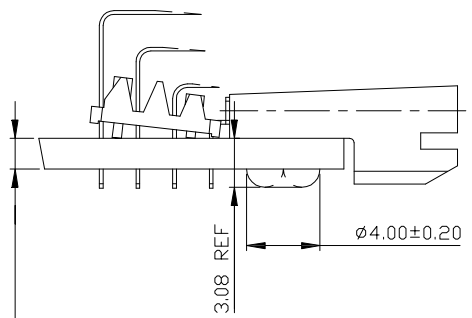
+ = LOADED POSITION
0 = EMPTY POSITION



ASSEMBLY AFTER HOT RIVETTING.



PC BOARD THICKNESS±0.20
(SEE TABLE)



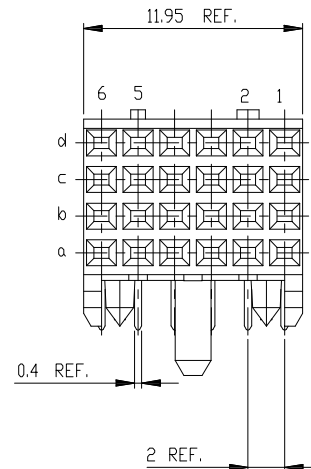
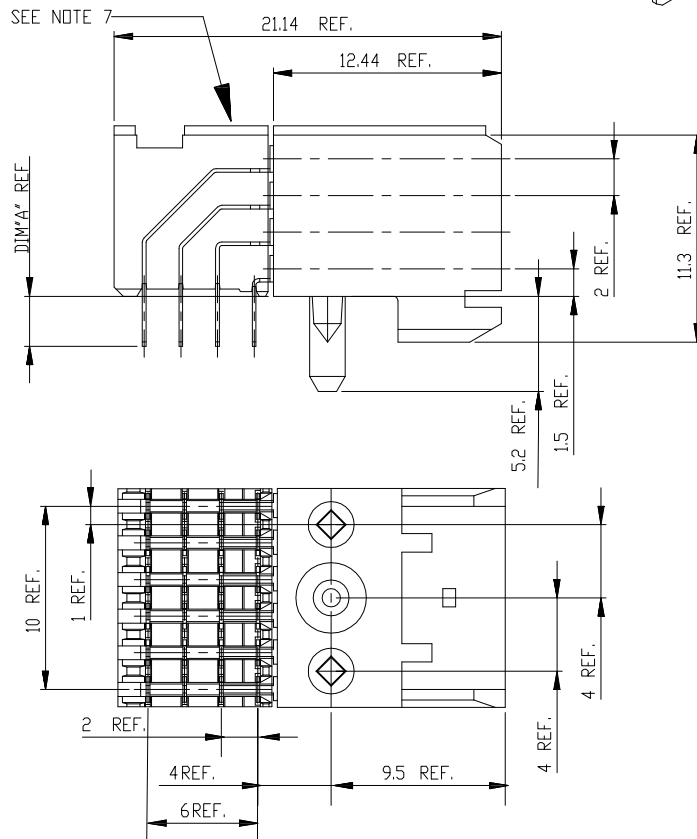
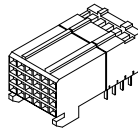
RECOMMENDED HOLE PATTERN,
COMPONENT SIDE.

SEE NOTE 4.

- 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.
 - 4 INDICATED HOLES ARE UNPLATED.
 - 5 PRODUCT MARKING : PARTNUMBER & BATCH ID.

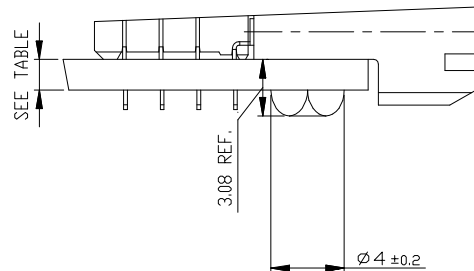
mat'l. code		tolerances unless otherwise specified		CUSTOMER COPY		FCI	
ltn	ecr	nodr	date	linear	projection	title	www.fciconnection
H	DG09-0068	CenH	06/06/09			RA FEMALE SIGNAL STB 12MM SPECIAL	
C	H40118	EFF	940211	angles		product family	METAL (tn)
D	H40625	DDH	941006	dr	H.Bouwknecht	931207	code
E	DG05-0465	CLU	051115	engr	H.Bouwknecht	931207	213
F	DG06-0448	CenH	11/02/06	chr	S.Lee	931207	sheet
G	DG07-0171	CenH	05/25/07	app	H.Bouwknecht	931208	1 of 3
sheet	revision	H	H	H			
Index	sheet	1	2	3			

PC BOARD VERSIONS		
PRODUCTNR:	PCB THICKNESS	DIM"A"
89049-X0Z/X0ZLF	1.6	2.90
89049-X1Z/X1ZLF	2.4	3.53



PC BOARD THICKNESS ±0.20

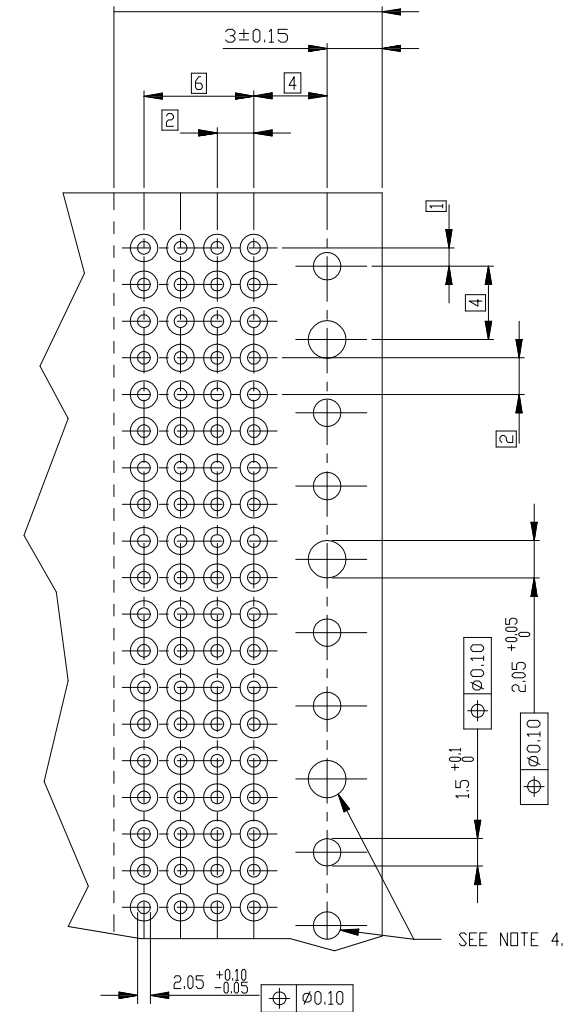
PRODUCT AFTER HOT RIVETTING.



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: 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.

14.64 REF. SEE NOTE 6



RECOMMENDED HOLE PATTERN,
COMPONENT SIDE.

LOADING CONFIGURATION	POSITION ROW	1	2	3	4	5	6
89049-XY3 89049-XY3LF	d	+	0	+	+	0	0
	c	+	0	0	0	0	0
	b	0	0	0	0	+	0
89049-XY4 89049-XY4LF	a	+	+	0	0	+	0
	d	0	0	0	0	0	0
	c	+	+	+	+	+	+
	b	+	+	+	+	+	+
	a	+	+	+	+	+	+

+ = LOADED POSITION
0 = EMPTY POSITION

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

mat'l. code				tolerances unless otherwise specified		CUSTOMER COPY		FCI	
ltr	ecn no	dr	date	linear		projection		title	www.fciconnection.com
H								RA FEMALE SIGNAL	
				angles				STB 12 mm SPECIAL	
		dr	Heaven Cen	11/02/06		mm		product family METAL(tn)	code
		engr	Collins Lu	11/02/06				size dwg no	213
		chr	Beer Fu	11/02/06		scale	5:1	89049	sheet
		appd	Joseph Hsia	11/02/06					2 of -
sheet	revision								
Index	sheet								

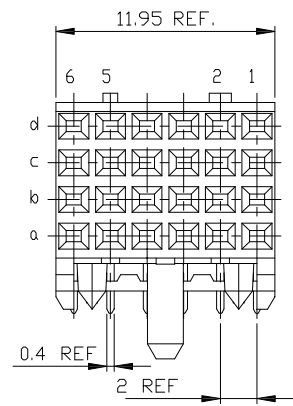
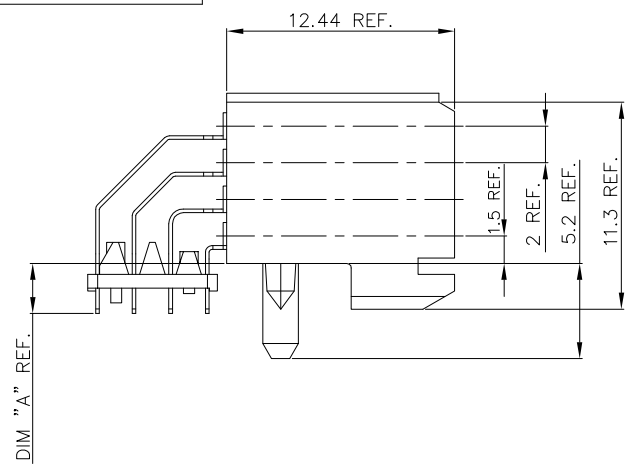
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PLATING CONTACT AREA:	
DASH NR:	PERFORMANCE LEVEL
-1YY/1YYLF	TELCORDIA CO
-2YY/2YYLF	CUSTOMER SPECIAL
-3YY/3YYLF	CUSTOMER SPECIAL

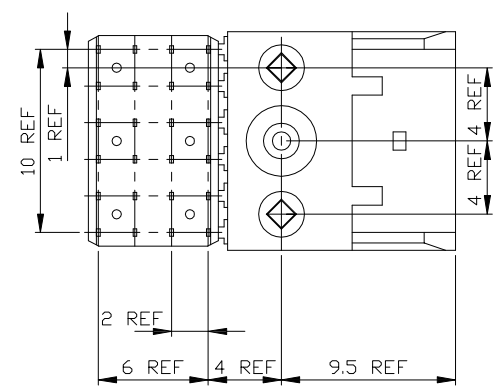
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89049-X1Z/X1ZLF	2.4	3.53

LOADING CONFIGURATION	POSITION	1	2	3	4	5	6
	ROW						
89049-XY5 89049-XY5LF	d	+	0	+	+	0	0
	c	+	0	0	0	0	0
	b	0	0	0	0	+	0
89049-XY6 89049-XY6LF	a	+	+	0	0	+	0
	d	0	0	0	0	0	0
	c	+	+	+	+	+	+
	b	+	+	+	+	+	+
	a	+	+	+	+	+	+

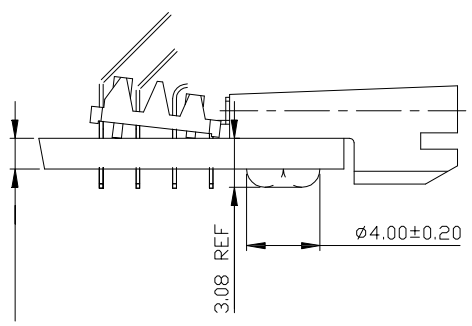
+ =LOADED POSITION
0 =EMPTY POSITION



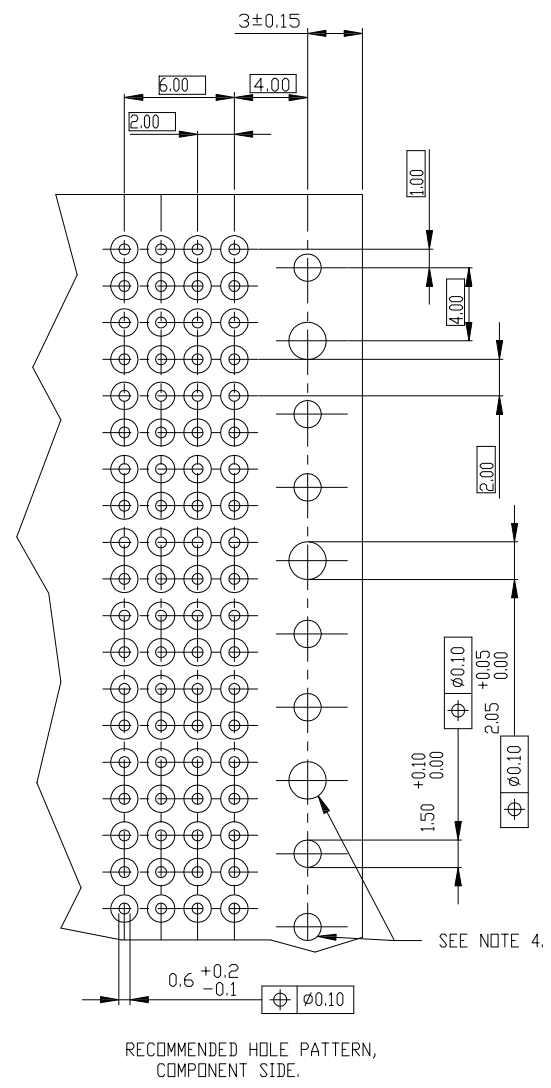
ASSEMBLY AFTER HOT RIVETTING.



PC BOARD THICKNESS±0.20
(SEE TABLE)



- NOTES:
- 1 BODY MAT'L: LIQUID CRYSTAL POLYMER 30% GLASS
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 - 2 TERMINAL MATERIAL: PHOSPHOR BRONZE.
 - 3 PLATING SOLDER TAILS 2-8 um SnPb 90-97 OR 2-8 um PURE
Sn FOR LEAD FREE.
 - 4 INDICATED HOLES ARE UNPLATED.
 - 5 PRODUCT MARKING: PART NUMBER & BATCH ID.
 - 6 THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER
 - 7 THE HOUSING WILL WITHSTAND EXPOSURE TO 260DEGREE PEAK



mat'l. code		tolerances unless otherwise specified		CUSTOMER COPY		FCI	
litr	ecnr	nodr	date	linear	projection	title	www.fciconnection
H				angles	mm	RA FEMALE SIGNAL STB 12MM SPECIAL	
				dr Heaven Cen	11/02/06	product family	code
				engr Collins Lu	11/02/06	size	213
				chr Beer Fu	11/02/06	sheet	3 of
				app Joseph Hsia	11/02/06	scale	5:1
sheet	revision						
index	sheet						