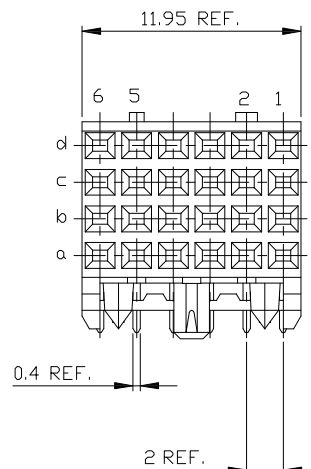
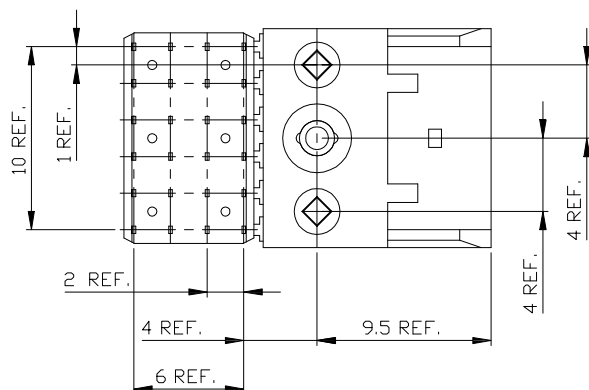
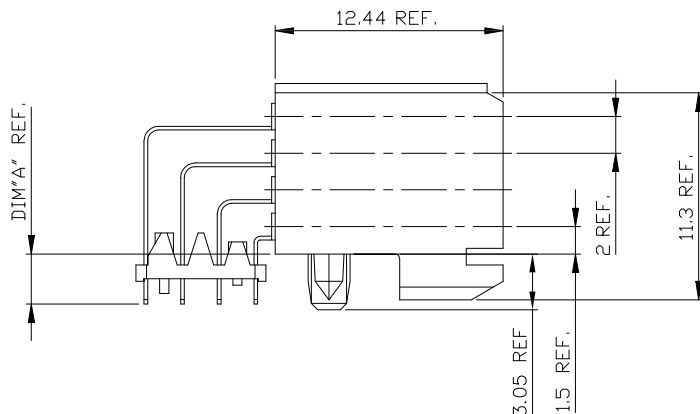




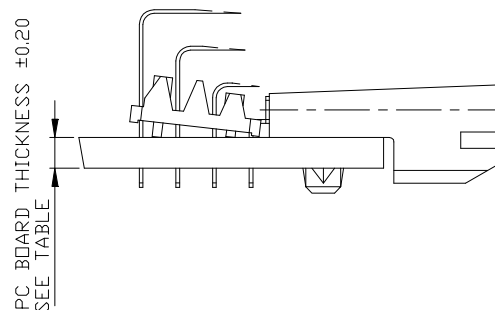
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PC BOARD VERSIONS		
PRODUCTNR	PCB THICKNESS	DIM'A"
89035-X01	1.6	2.90
89035-X11	2.4	3.53
89035-X01LF	1.6	2.90
89035-X11LF	2.4	3.53



PRODUCT AFTER PC BOARD APPLICATION.



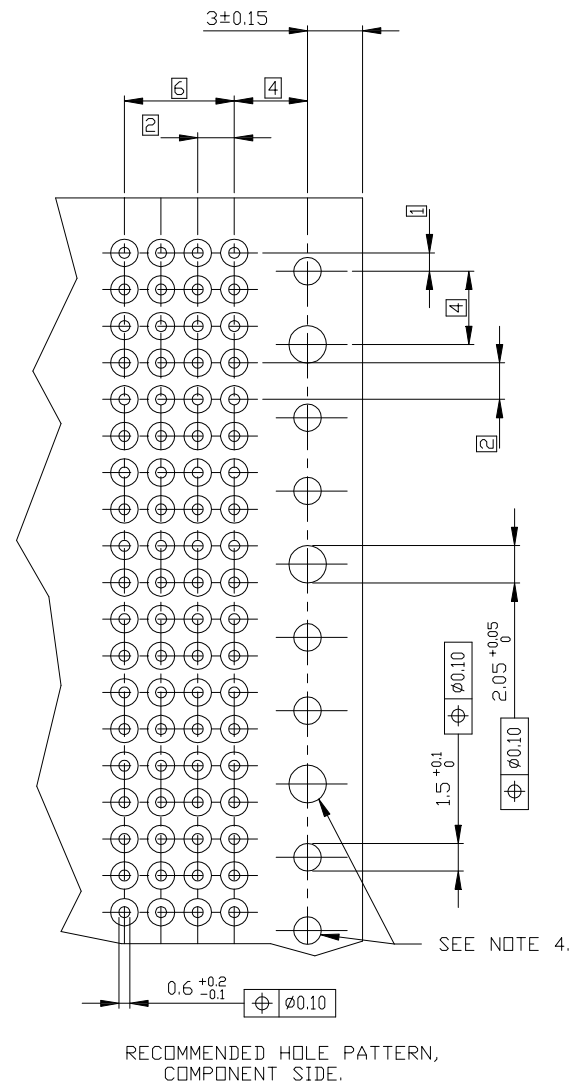
PC BOARD THICKNESS ±0.20
SEE TABLE

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 um SnPb 90-97 OR 2-8 um PURE Sn FOR LEAD FREE.
- 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 260DEGREE PEAK TEMPERATURE FOR 10 SECONDS IN A WAVE SOLDER APPLICATION.

PLATING CONTACT AREA:

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



RECOMMENDED HOLE PATTERN,
COMPONENT SIDE.

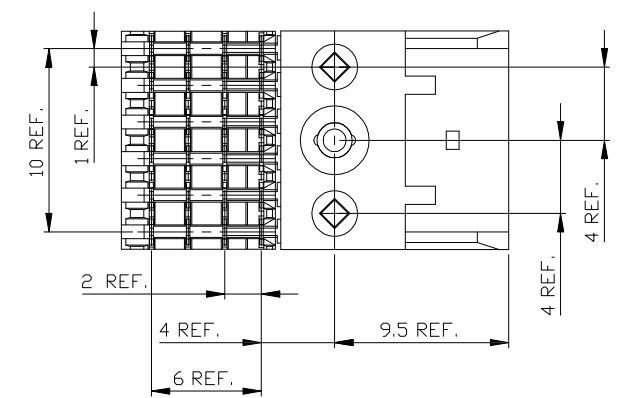
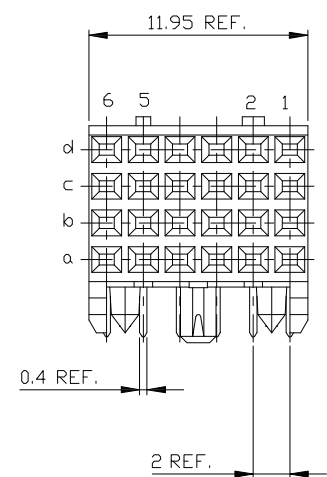
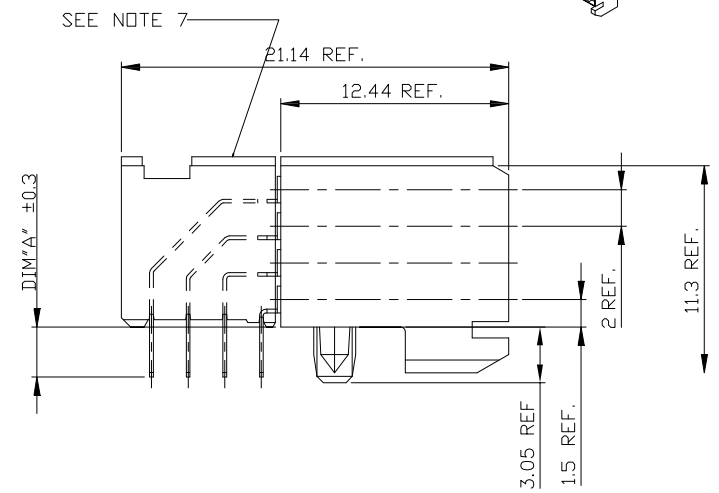
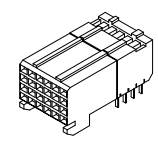
SEE NOTE 4.

mat'l. code		tolerances unless otherwise specified		CUSTOMER COPY		FCI	
l	tr	ec	n	n	d	r	date
H	0604-0104	Clu	041220	linear		projection	title
J	0606-0478	Cenh	11/23/06			product family	RA FEMALE SIGNAL
K	0607-0171	Cenh	05/25/07	angles		size	12 mm PRESS PEG
L	0608-0171	TER	8/26/08	dir	H.Bouwknecht	921216	code
M	SG09-0068	Cenh	06/06/09	engr	H. Bouwknecht	940311	213
G	V00847	LLA	000530	chr	P.Schalk	921222	sheet
sheet	revision	M	M	app	J.Vintjes	921222	1 of 3
Index	sheet	1	2	3			



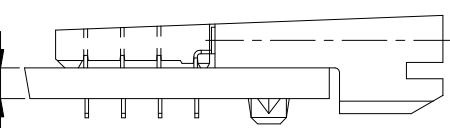
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PC BOARD VERSIONS		
PRODUCTNR:	PCB THICKNESS	DIM"A"
89035-X02	1.6	2.90
89035-X12	2.4	3.53
89035-X02LF	1.6	2.90
89035-X12LF	2.4	3.53

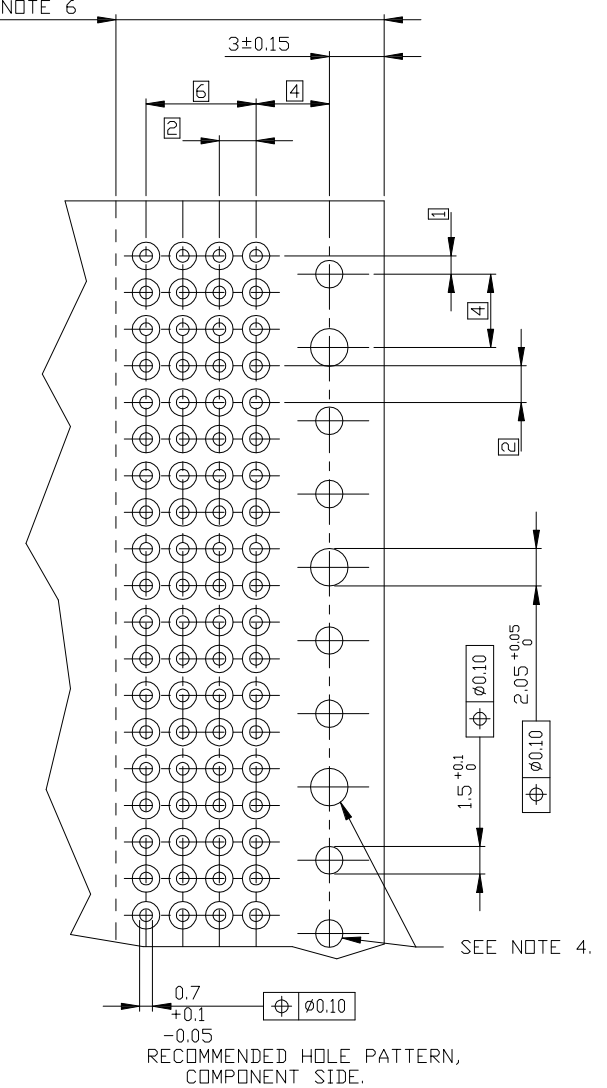


PRODUCT AFTER PC BOARD APPLICATION.

PC BOARD THICKNESS ±0.20
SEE TABLE



14.64 REF. SEE NOTE 6



- 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: 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 260 DEGREE PEAK TEMPERATURE FOR 10 SECONDS IN A WAVE SOLDER APPLICATION.

PLATING CONTACT AREA:

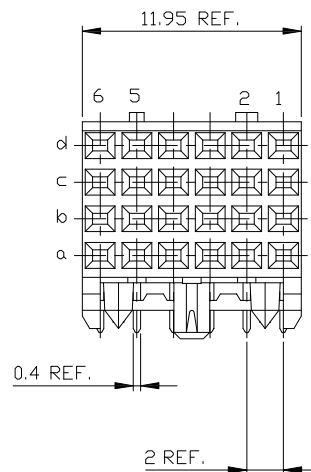
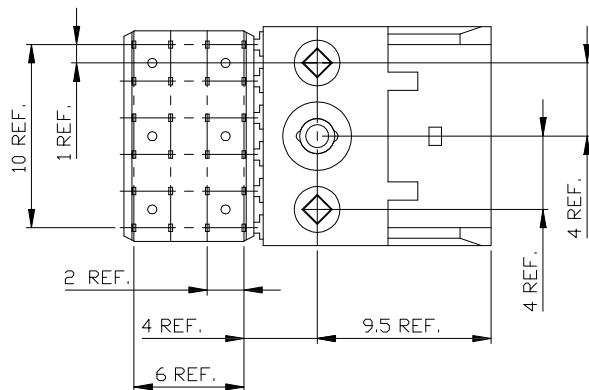
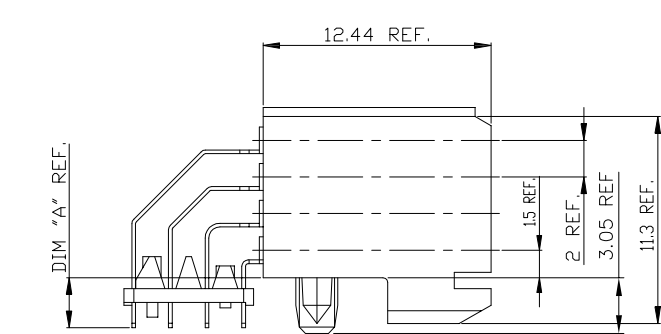
DASH NR:	PERFORMANCE LEVEL
-1YY/1YYLF	TELCORDIA CO
-2YY/2YYLF	CUSTOMER SPECIAL
-3YY/3YYLF	CUSTOMER SPECIAL

mat'l code		tolerances unless otherwise specified		CUSTOMER COPY		FCI	
l	tr	ec	n	dr	date	linear	projection
M						angles	mm
dr	D. de Bil	970529					
engr	P. Schalk	970529					
chr	P. Schalk	970529					
app	H. Coolmans	970529					
sheet	revision					scale	5:1
index	sheet					title	RA FEMALE SIGNAL 12 mm PRESS PEG
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						A2	89035
						code	213
						sheet	2 of 2

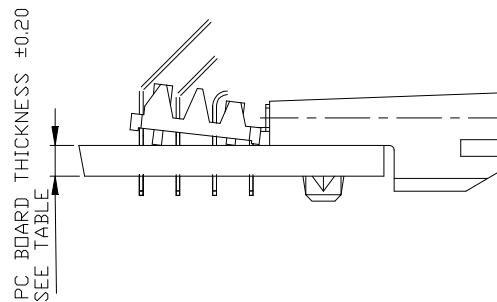


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PC BOARD VERSIONS		
PRODUCTNR.	PCB THICKNESS	DIM "A"
89035-X03	1.6	2.90
89035-X13	2.4	3.53
89035-X03LF	1.6	2.90
89035-X13LF	2.4	3.53



PRODUCT AFTER PC BOARD APPLICATION.



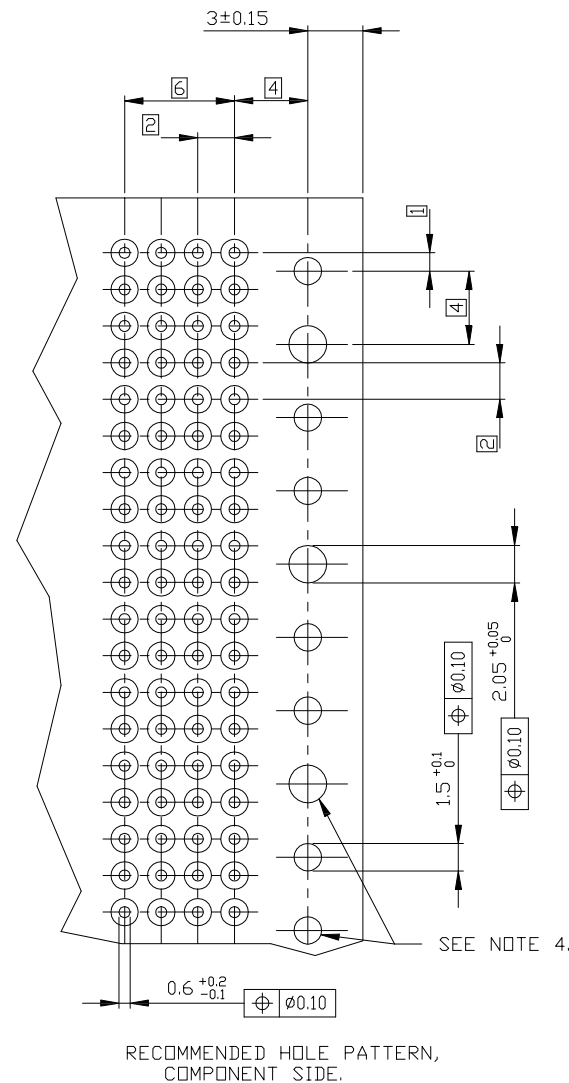
PC BOARD THICKNESS ± 0.20
SEE TABLE

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 um SnPb 90-97 OR 2-8 um PURE Sn FOR LEAD FREE.
- 4 INDICATED HOLES ARE UNPLATED.
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- 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.

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	
l	tr	ec	n	dr	date	linear	projection
M							
						angles	
				dr	Heaven Cen	11/23/06	
				engr	Collins Lu	11/23/06	
				chr	Beer Fu	11/23/06	
				app	Joseph Hsia	11/23/06	
sheet	revision						
index	sheet						
title		product family		code		size	
RA FEMALE SIGNAL		METRAL(tm)		213		3 of 3	
12 mm PRESS PEG		A2		89035			

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