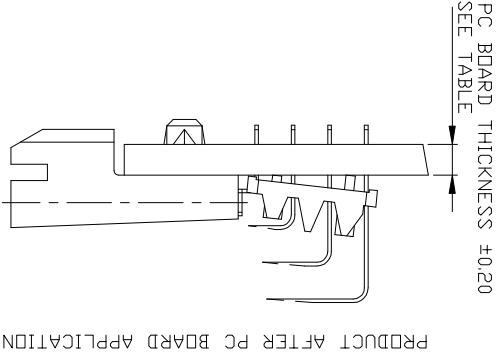
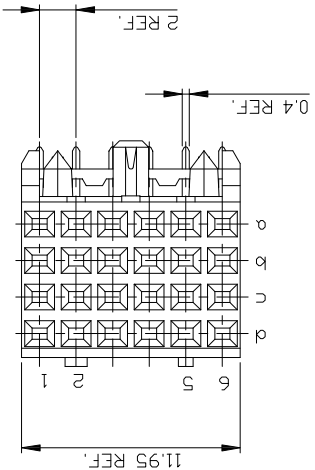
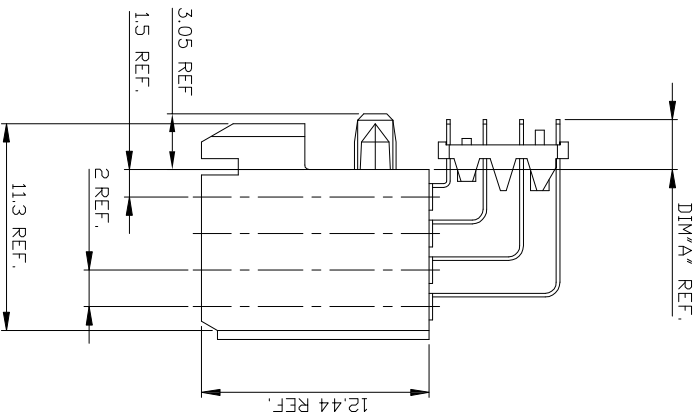
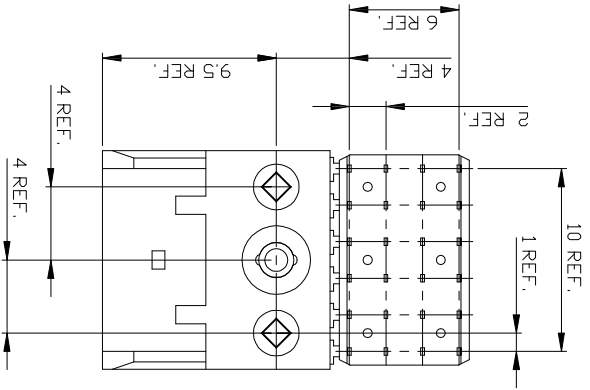


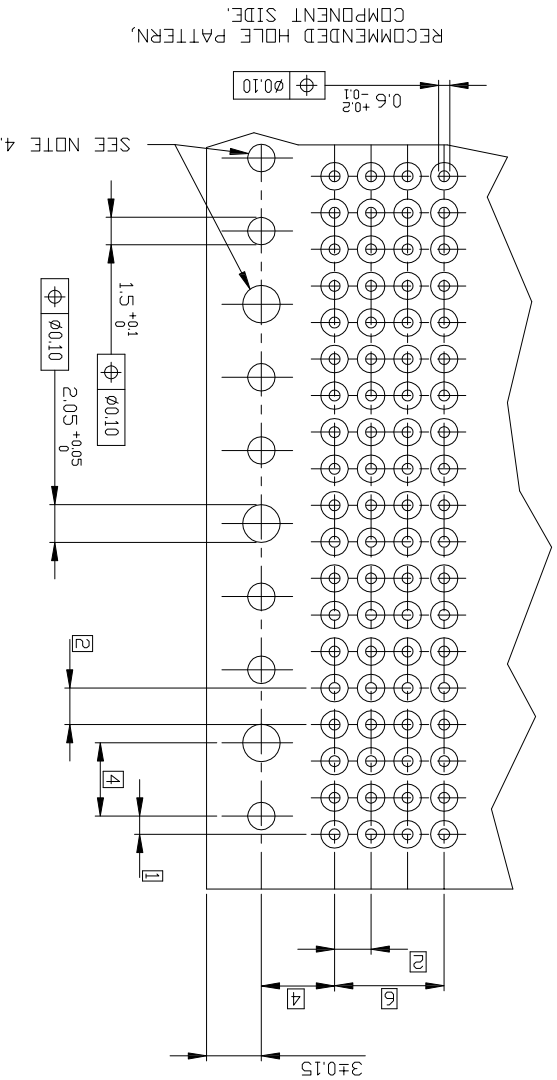
PC BOARD VERSIONS	89035-X11LF	2.4	3.53
PRODUCT NR:	89035-X01LF	1.6	2.90
PCB THICKNESS DIM"A"			

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



- NOTES:
- 1 BODY MAT'L: LIQUID CRYSTAL POLYMER 30% GLASS
 - 2 FLAME RETARDANT ACC. UL 94-V0
 - 3 TERMINAL MATERIAL: PHOSPHOR BRONZE.
 - 4 FOR LEAD FREE.
 - 5 INDICATED HOLES ARE UNPLATED.
 - 6 THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-47-0004
 - 7 THE HOUSING WILL WITHSTAND EXPOSURE TO 260DEGREE PEAK TEMPERATURE FOR 10 SECONDS IN A WAVE SOLDER APPLICATION.

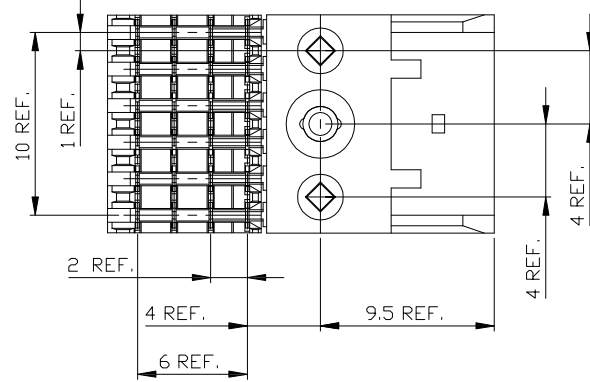
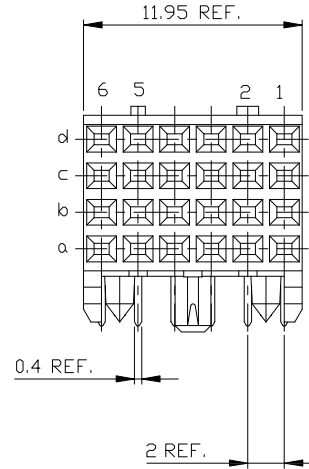
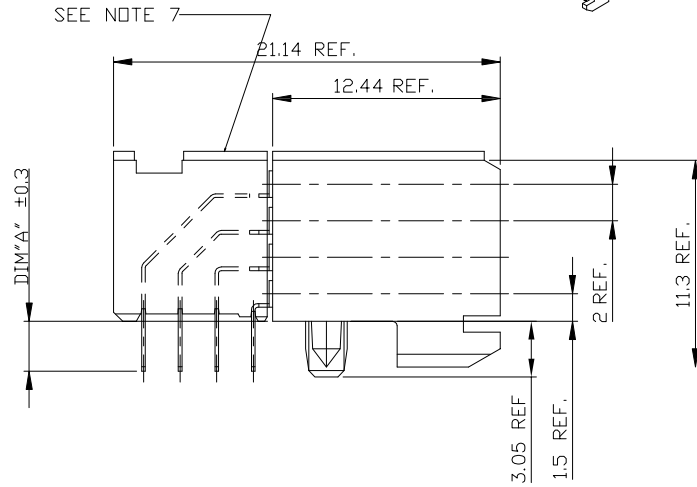
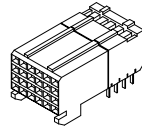
PRELIMINARY



mat'l. code	150 1302	150 406	150	101
surface	tolerance	projection	product family	METRAL
lfr ecn no	dr date	dr date	lfr ecn no	dr date
M 5609-0008	CENH 06/06/09	SA 28-04-18	SA 28-04-18	SA 28-04-18
N BIX-I-28292	linear	0.005, 1.3	0.005, 1.3	0.005, 1.3
angle	0.3	0.3	0.3	0.3
0.4x	0.005	0.005	0.005	0.005
scale	5:1	5:1	5:1	5:1
dwg no	89035	12mm PRESS PEG	RA FEMALE SIGNAL	RA FEMALE SIGNAL
sheet 1 of 4	size	A2	Product Customer Drawing	Product Customer Drawing
sheet	revision	sheet	index	index
1	N	1	N	N
2	N	2	N	N
3	N	3	N	N
4	N	4	N	N
5	N	5	N	N
6	N	6	N	N
7	N	7	N	N
8	N	8	N	N

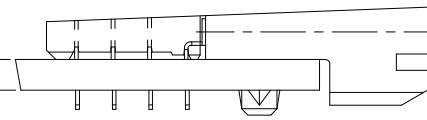
PC BOARD VERSIONS		
PRODUCTNR:	PCB THICKNESS	DIM"A"
89035-X02LF	1.6	2.90
89035-X12LF	2.4	3.53
89035-X04LF	1.6	2.90
89035-X05LF	1.6	2.90

REFER PAGE 4 FOR LAYOUTS

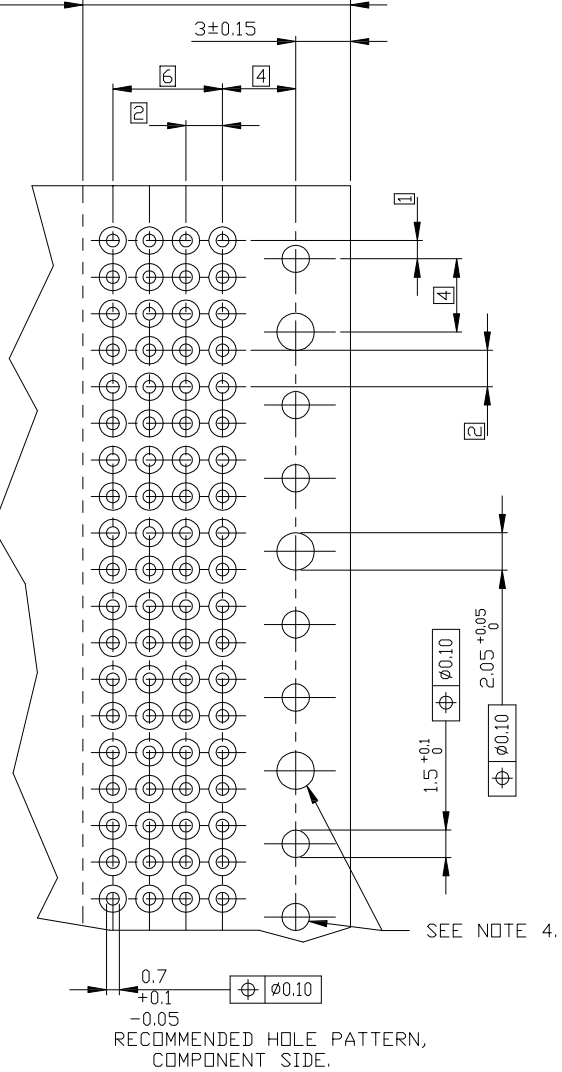


PRODUCT AFTER PC BOARD APPLICATION.

PC BOARD THICKNESS ±0.20
SEE TABLE



14.64 REF. SEE NOTE 6



NOTES:

- BODY MAT'L: LIQUID CRYSTAL POLYMER 30% GLASS
FLAME RETARDANT ACC. UL 94-V0
- TERMINAL MATERIAL: PHOSPHOR BRONZE.
- PLATING SOLDER TAILS 2-8 um SnPb 90-97 OR 2-8 um PURE Sn
- INDICATED HOLES ARE UNPLATED.
- PRODUCT MARKING: PART NUMBER & BATCH ID.
- SET BACK FOR PRESS BLOCK.
- 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.
- THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-47-0004
- THE HOUSING WILL WITHSTAND EXPOSURE TO 260 DEGREE PEAK TEMPERATURE FOR 10 SECONDS IN A WAVE SOLDER APPLICATION.

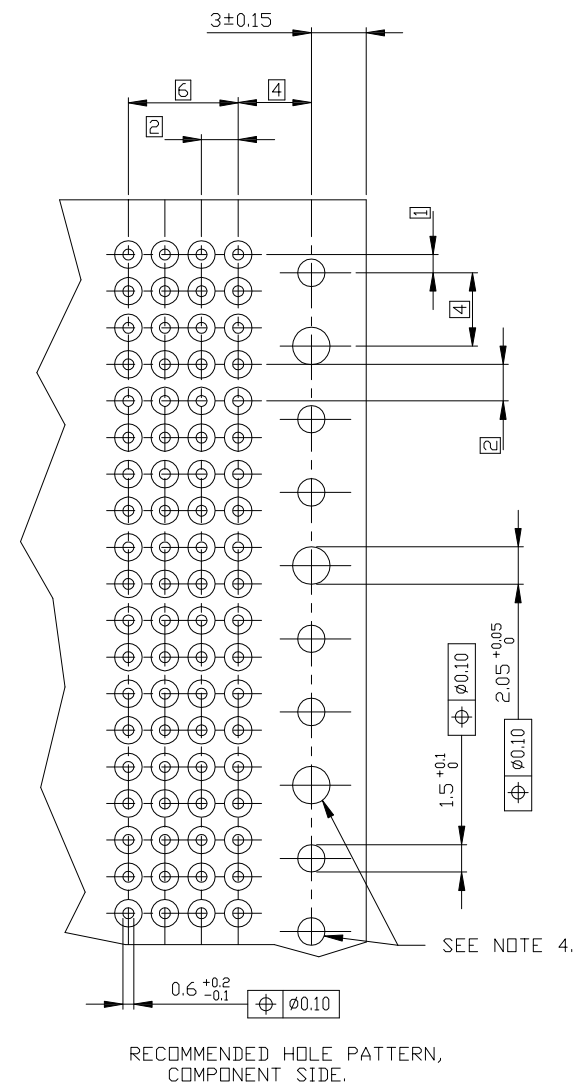
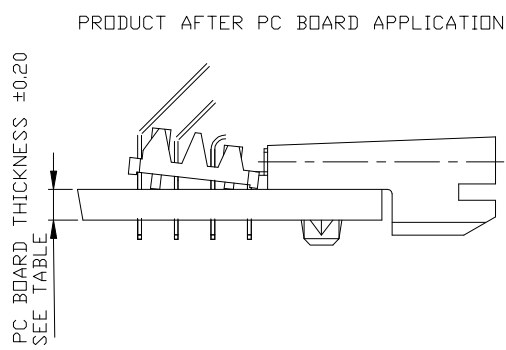
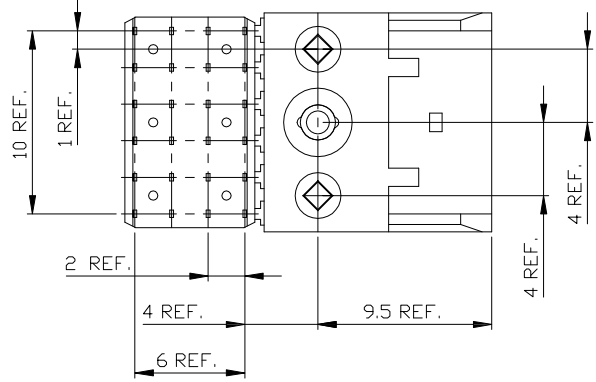
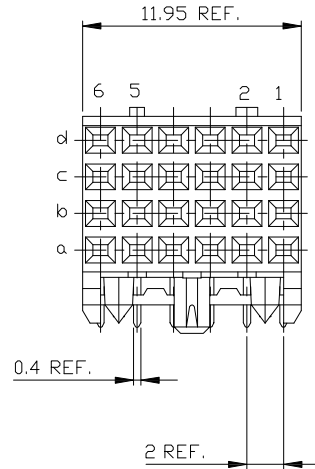
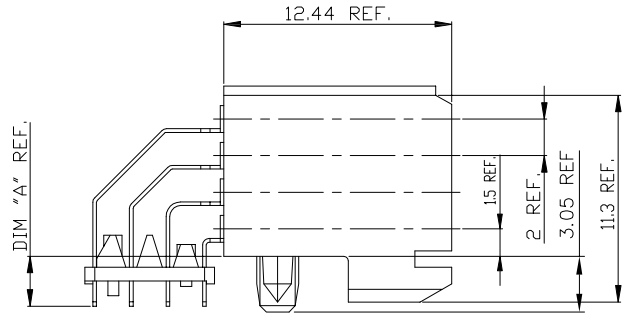
PLATING CONTACT AREA:

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

PRELIMINARY

mat'l. code	surface ISO 1302 ✓	tolerance ISO 406 ISO 101	projection 101	product family METRAL
lfr	ecn no	dr	date	title RA FEMALE SIGNAL 12mm PRESS PEG
M	5009-0088	CENH	06/06/09	dwg no
N	ELX-I-30829	SA	28-04-18	sheet 2 of 4
				size A2
				type Product Customer Drawing
sheet index	revision sheet			

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



- NOTES:
- BODY MAT'L: LIQUID CRYSTAL POLYMER 30% GLASS
FLAME RETARDANT ACC. UL 94-V0
 - TERMINAL MATERIAL: PHOSPHOR BRONZE.
 - PLATING SOLDER TAILS 2-8 um SnPb 90-97 OR 2-8 um PURE Sn FOR LEAD FREE .
 - INDICATED HOLES ARE UNPLATED.
 - PRODUCT MARKING: PART NUMBER & BATCH ID.
 - THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-47-0004 .
 - 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

PRELIMINARY

mat'l. code	surface ISO 1302 ✓	tolerance ISO 406 ISO 101	projection 101	product family METRAL
lfr	ecn no	dr	date	tolerances unless otherwise specified
M	SG09-0088	CENH	06/06/09	mm
N	ELX-I-30829	SA	28-04-18	linear .0±.3 .000±.00x
				angles 0°±2'
				dr H.BOLWKNEGT 92-12-16
				engr H.BOLWKNEGT 94-03-11
				chr
				appd BLU K PAUL 18-04-28
sheet index	revision sheet			scale 5:1
				Amphenol FCI
				type Product Customer Drawing

title
RA FEMALE SIGNAL
12mm PRESS PEG
dwg no 89035 sheet 3 of 4 size A2

LOADING LAYOUTS

'X' Denotes contact loaded position.

89035-X04LF						
ROW	6	5	4	3	2	1
D	x	-	x	x	x	x
C	x	-	x	x	x	x
B	-	-	x	x	-	-
A	x	-	x	x	-	x

89035-X05LF						
ROW	6	5	4	3	2	1
D	x	-	x	-	x	-
C	-	x	-	x	-	x
B	x	-	x	-	x	-
A	-	x	-	x	-	x

Amphenol
FCi

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PRELIMINARY

mat'l. code		surface		tolerance		projection		product family	
		ISO 1302		ISO 406 ISO 101		1:1		METRAL	
ltr		ecn no		dr		date		title	
M		SG09-0088		CENH		06/06/09		RA FEMALE SIGNAL	
N		ELX-I-30829		SA		28-04-18		12mm PRESS PEG	
				angles		linear		mm	
				0°±2'		.000±.00x		scale 5:1	
				dr		H.BOUWKNEGT		92-12-16	
				engr		H.BOUWKNEGT		94-03-11	
				chr					
				appd		BLU K PAUL		18-04-28	
sheet index		revision sheet						type Product Customer Drawing	
								89035	
								sheet 4 of 4 size A2	

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[1410367-3](#) [1410971-4](#) [1467833-1](#) [2000877-1](#) [2000878-1](#) [2041314-1](#) [2065387-1](#) [2187307-1](#) [2187462-1](#) [2226278-6](#) [KA81-07](#) [91290-101LF](#)
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