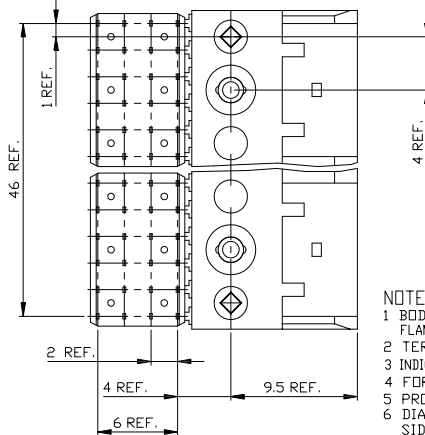
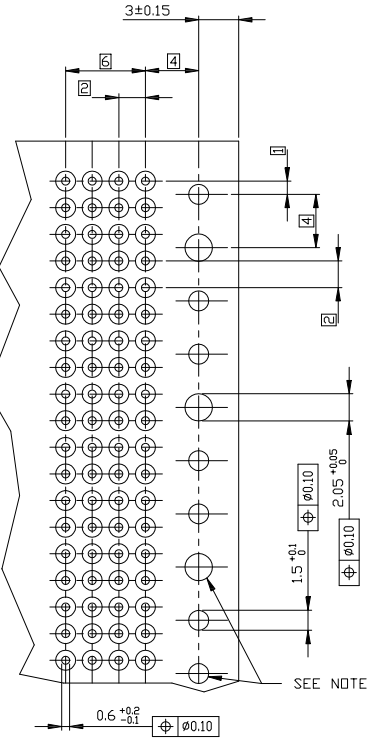
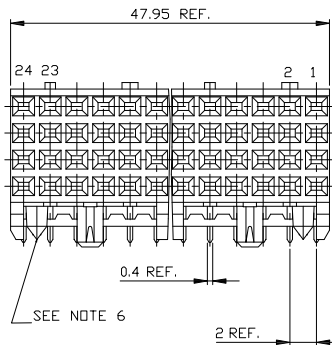
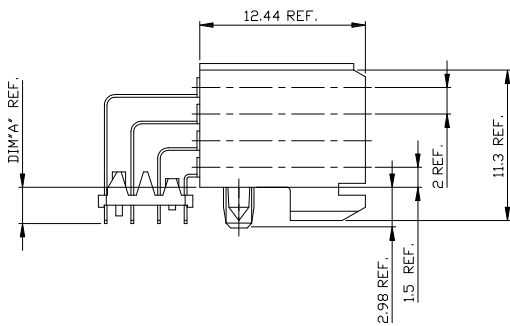


PC BOARD VERSIONS		
PRODUCTNR:	PCB THICKNESS	DIM"A"
89037-X01/X01LF	1.6	2.90
89037-X11/X11LF	2.4	3.53



PRODUCT AFTER PC BOARD APPLICATION.

PC BOARD THICKNESS ±0.20

NOTES:

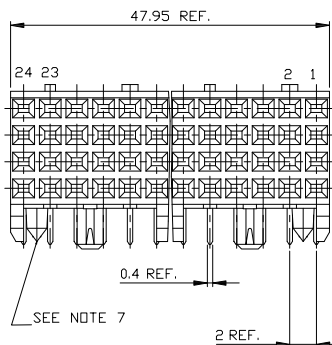
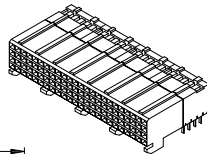
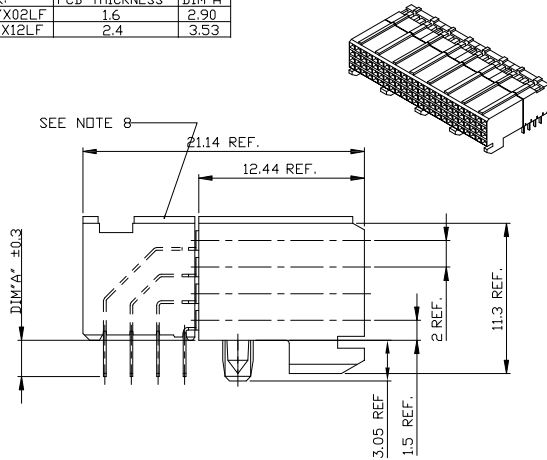
- 1 BODY MAT'L: LIQUID CRYSTAL POLYMER 30% GLASS FLAME RETARDANT ACC. UL 94-V0
- 2 TERMINAL MATERIAL: PHOSPHOR BRONZE.
- 3 INDICATED HOLES ARE UNPLATED.
- 4 FOR PLATING SPEC, REFER TO DRAWING 10097866.
- 5 PRODUCT MARKING: PARTNUMBER & BATCH ID.
- 6 DIAMOND LOCATION PEG ARE ONLY EXISTED ON THE BOTH SIDES OF PRODUCT.
- 7 THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008
- 8 THE HOUSING WILL WITHSTAND EXPOSURE TO 260DEGREE PEAK TEMPERATURE FOR 10 SECONDS IN A WAVE SOLDER APPLICATION.

PLATING CONTACT AREA:

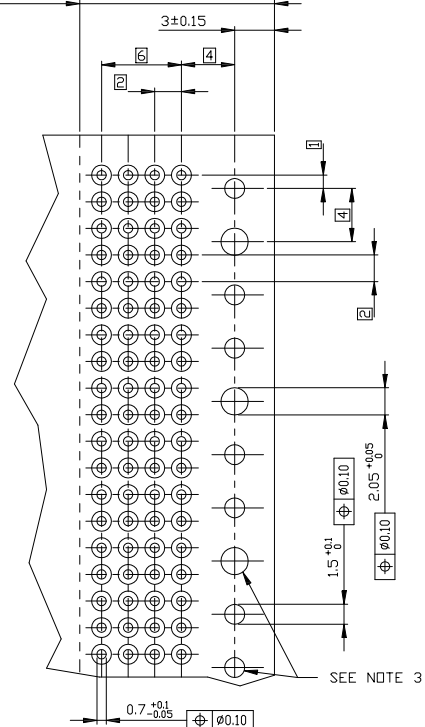
DASH NR:	PERFORMANCE LEVEL
-1YY/1YYLF	TELCORDIA CO
-2YY/2YYLF	CUSTOMER SPECIAL
-3YY/3YYLF	CUSTOMER SPECIAL

mat'l. code	tolerances unless otherwise specified	CUSTOMER COPY	FCG
lin/cn/nd/ar	date	03/03	www.fcgconnection.com
J 3006-001	cls	0.00010	
K 3006-0178	cmh	0.00010	
L 3007-017	cmh	0.00010	
M 3008-017	TER	0.00010	
N 3009-000	cmh	0.00010	
P 3009-037	cmh	0.00010	
sheet	revision	P	
index	sheet	1, 2, 3	

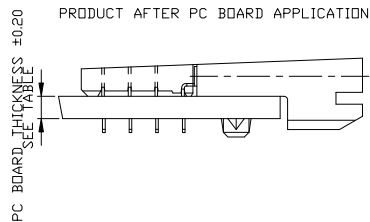
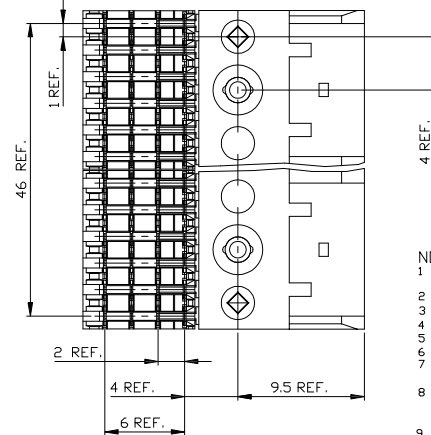
PC BOARD VERSIONS		
PRODUCTNR:	PCB THICKNESS	DIM*A*
89037-X02/X02LF	1.6	2.90
89037-X12/X12LF	2.4	3.53



14.64 REF. SEE NOTE 6



RECOMMENDED HOLE PATTERN, COMPONENT SIDE.



NOTES:

- 1 BODY MAT'L: LIQUID CRYSTAL POLYMER 30% GLASS
FLAME RETARDANT ACC. UL 94-V0
- 2 TERMINAL MATERIAL: PHOSPHOR BRONZE.
- 3 INDICATED HOLES ARE UNPLATED.
- 4 FOR PLATING SPEC, REFER TO DRAWING 10097866.
- 5 PRODUCT MARKING: PARTNUMBER & BATCH ID.
- 6 SET BACK FOR PRESS BLOCK.
- 7 DIAMOND LOCATION PEG ARE ONLY EXISTED ON THE BOTH SIDES OF PRODUCT.
- 8 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
- 9 THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-99-008
- 10 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

mat'l. code	tolerances unless otherwise specified	CUSTOMER COPY	FCG
linear	0.15/0.3	projection	www.fcconnection
angles	0.001/0.001	title	RA FEMALE SIGNAL
dr	0.2/0.3	product family	48 mm PRESS PEG
engr	P. Schaik 970529	scale	METRAL(tn)
chr	P. Schaik 970529	size	A2
app	H. Coolmans 970529	sheet	89037
sheet	revision	sheet	2 of 2
index	sheet	sheet	213

PDM: Rev:P

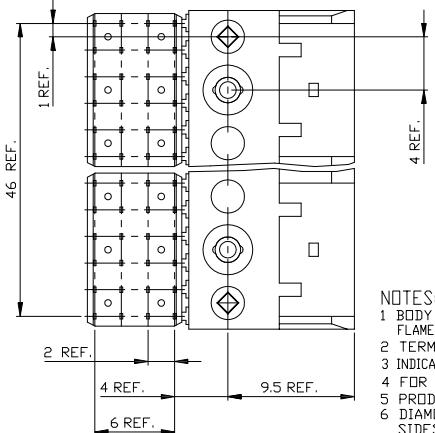
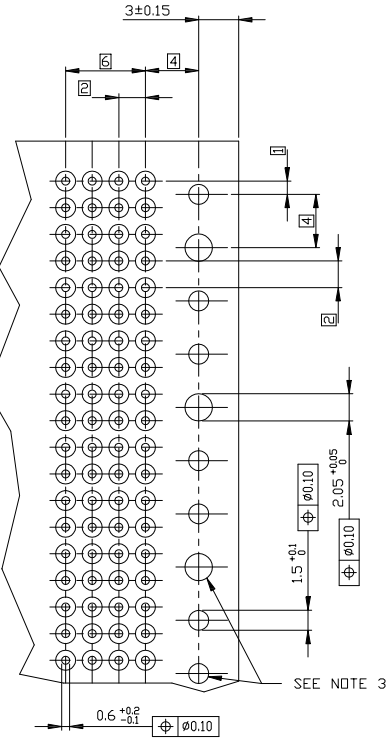
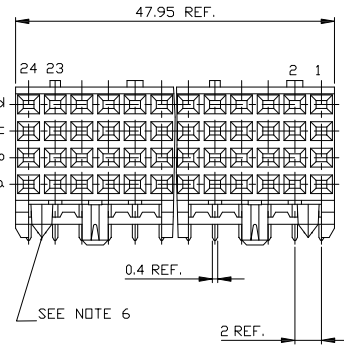
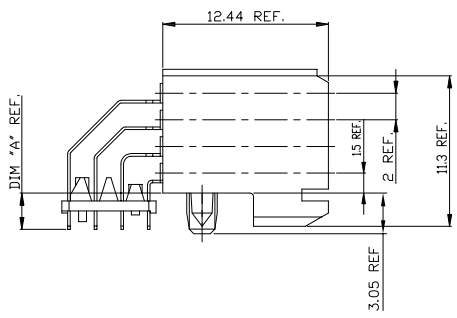
STATUS: Released

Printed: Dec-02-2009

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PC BOARD VERSIONS		
PRODUCTNR:	PCB THICKNESS	DIM*A*
89037-X03/X03LF	1,6	2,90
89037-X13/X13LF	2,4	3,53



PRODUCT AFTER PC BOARD APPLICATION.

PC BOARD THICKNESS ±0.20

- NOTES:
- 1 BODY MAT'L: LIQUID CRYSTAL POLYMER 30% GLASS FLAME RETARDANT ACC. UL 94-V0
 - 2 TERMINAL MATERIAL: PHOSPHOR BRONZE.
 - 3 INDICATED HOLES ARE UNPLATED.
 - 4 FOR PLATING SPEC, REFER TO DRAWING 10097866.
 - 5 PRODUCT MARKING: PARTNUMBER & BATCH ID.
 - 6 DIAMOND LOCATION PEG ARE ONLY EXISTED ON THE BOTH SIDES OF PRODUCT.
 - 7 THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008
 - 8 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

mat'l. code		tolerances unless otherwise specified		CUSTOMER CDPY		FCI www.fciconnect.com	
linear	angular	linear	angular	projection	title	product family	code
XXXXXX	XXXXXX	XXXXXX	XXXXXX	1	RA FEMALE SIGNAL	METRAL(tn)	213
XXXXXX	XXXXXX	XXXXXX	XXXXXX	1	48 mm PRESS PEG		213
XXXXXX	XXXXXX	XXXXXX	XXXXXX	1	89037		3 of 3