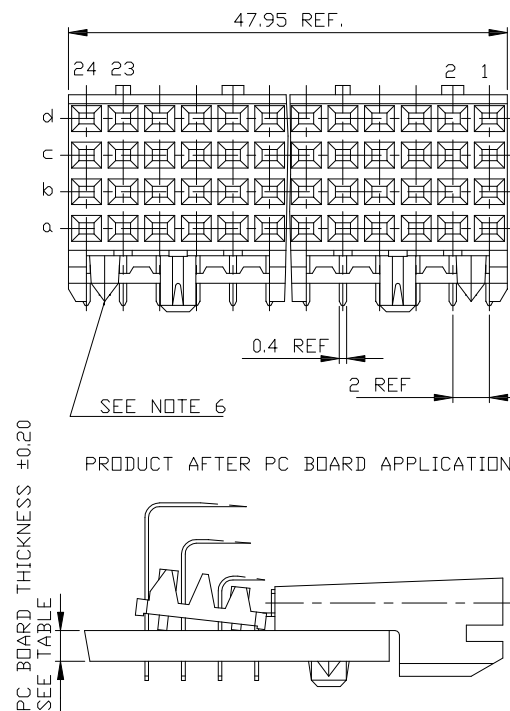
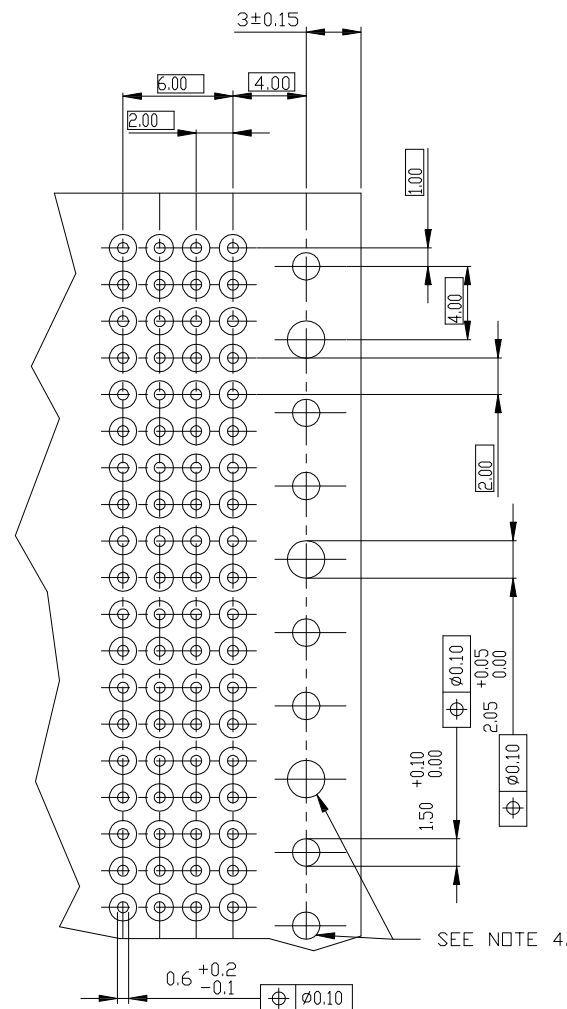


PLATING CONTACT AREA:	
DASH NR:	PERFORMANCE LEVEL
-1YY/1YLF	TELCORDIA CO
-2YY/2YLF	CUSTOMER SPECIAL
-3YY/3YLF	CUSTOMER SPECIAL



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 um SnPb 90-97.
OR 2-8 um PURE Sn FOR PART NUMBER WITH LF SUFFIX.
- 4 INDICATED HOLES ARE UNPLATED.
- 5 PRODUCT MARKING: PART NUMBER & 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 260 DEGREE PEAK
TEMPERATURE FOR 10 SECONDS IN A WAVE SOLDER APPLICATION.



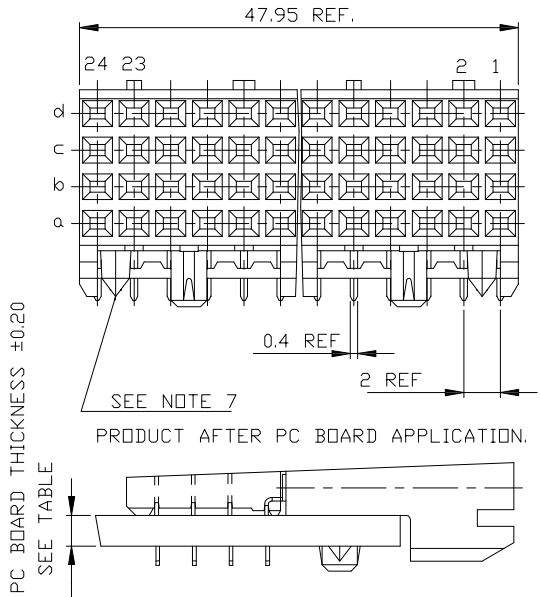
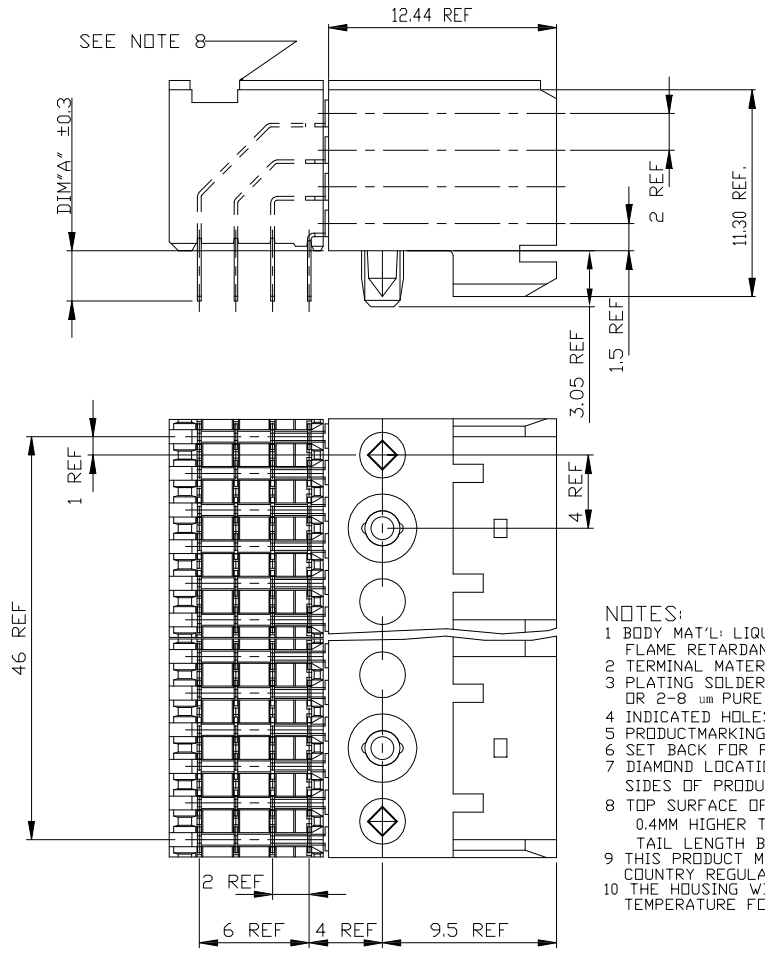
RECOMMENDED HOLE PATTERN,
COMPONENT SIDE.

mat'l. code				tolerances unless otherwise specified		CUSTOMER COPY		 www.fciconnect.com	
SEE NOTES									
ltr	ecn	no	date	linear	angles	 projection	 title	RA RECEPTACLE SIG48mm PRESS PEG	 product family METRAL(tn)
R	D069-0068	Cenh	06/06/09						
K	B066-9470	Cenh	11/23/06			 mm	size prod dwg no	A2	code 213
L	D007-0230	Cenh	05/30/07	pr	R VISSCHERS				
M	D007-0232	Cenh	05/31/07	chr	P SCHALK	951017			
N	D007-0169	Cenh	6/08/07	chr	P SCHALK	951017	scale 5:1	85869	sheet 1 of 1
P	D008-0171	TER	8/26/08	appr	P SCHALK	951017			
sheet		revision	R						
index		sheet	1	2					

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FCI
© F C I S.A.

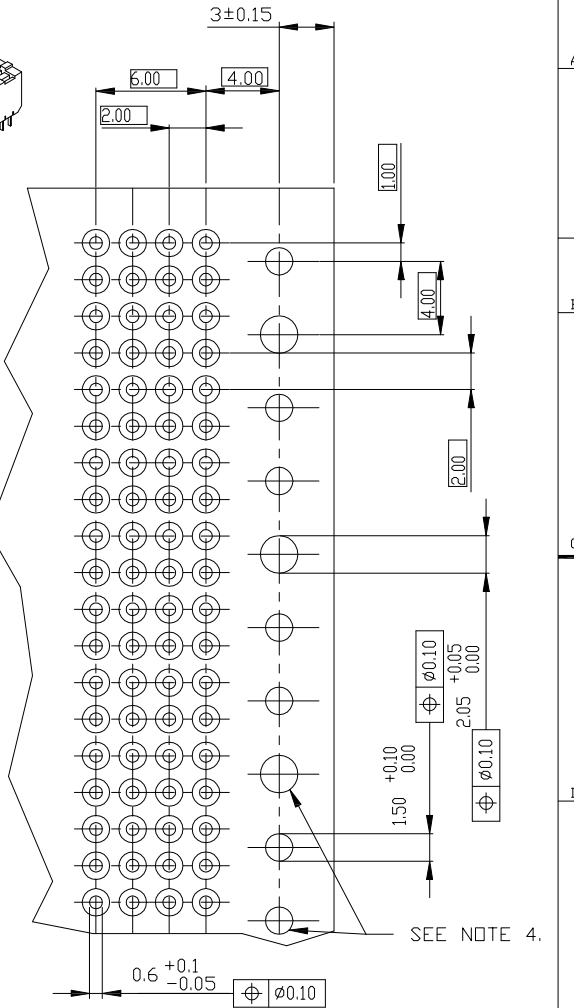
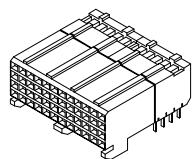
		1					2										3					4									
PRODUCT NR.	ROW#	CONFIGURATION																								DIM A	PCB THICKNESS				
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24						
85869-X20	D	X	X	X	-	-	-	X	X	X	X	-	-	X	X	X	X	X	X	-	-	X	X	X	X	2.90	1.6				
	C	X	X	X	-	-	-	X	X	X	X	X	-	X	X	X	X	X	X	-	-	X	X	X	X						
	B	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X						
85869-X20LF	A	X	X	X	-	-	-	X	X	X	X	X	-	X	X	X	X	X	X	X	-	-	X	X	X	2.90	1.6				
	D	X	X	-	X	X	-	X	X	-	-	X	X	-	X	X	-	X	X	X	X	X	X	X							
	C	X	X	-	X	X	-	X	X	-	-	X	X	-	X	X	-	X	X	X	X	X	X	X							
85869-X21	D	X	X	-	X	X	-	X	X	-	-	X	X	-	X	X	-	X	X	X	X	X	X	X	2.90	1.6					
	C	X	X	-	X	X	-	X	X	-	-	X	X	-	X	X	-	X	X	X	X	X	X								
	B	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	X	X	X	X	X	X							
85869-X21LF	A	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	2.90	1.6					
	D	-	X	-	-	-	-	X	-	-	-	-	X	-	X	-	X	-	X	-	X	-	X								
	C	X	-	-	-	X	-	-	X	-	-	X	-	X	-	X	-	X	-	X	-	X	-								
85869-X22	D	-	X	-	-	-	-	X	-	-	-	-	X	-	X	-	X	-	X	-	X	-	X	-	2.90	1.6					
	C	X	-	-	-	X	-	-	X	-	-	X	-	X	-	X	-	X	-	X	-	X	-								
	B	-	X	-	-	-	X	-	X	-	-	-	X	-	X	-	X	-	X	-	X	-	X	-							
85869-X22LF	A	X	-	X	-	X	-	-	X	-	-	X	-	X	-	X	-	X	-	X	-	X	-	-	2.90	1.6					
	D	-	X	-	X	-	X	-	X	-	-	X	-	X	-	X	-	X	-	X	-	X	-								
	C	X	-	-	X	X	-	-	X	-	-	X	-	X	-	X	-	X	-	X	-	X	-								
85869-X23	D	-	X	-	X	-	X	-	X	-	-	-	X	-	X	-	X	-	X	-	X	-	X	-	2.90	1.6					
	C	X	-	-	X	X	-	-	X	-	-	X	-	X	-	X	-	X	-	X	-	X	-								
	B	-	X	-	-	-	X	-	X	-	-	-	X	-	X	-	X	-	X	-	X	-	X	-							
85869-X23LF	A	X	-	X	-	X	-	-	X	-	-	X	-	X	-	X	-	X	-	X	-	X	-	-	2.90	1.6					
	D	-	X	-	X	-	X	-	X	-	-	X	-	X	-	X	-	X	-	X	-	X	-								
	C	X	-	-	X	-	X	-	X	-	-	X	-	X	-	X	-	X	-	X	-	X	-								
85869-X24	D	-	X	-	X	-	X	-	X	-	-	-	X	-	X	-	X	-	X	-	X	-	X	-	2.90	1.6					
	C	X	-	-	X	-	X	-	X	-	-	X	-	X	-	X	-	X	-	X	-	X	-								
	B	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X							
85869-X24LF	A	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	2.90	1.6					
	D	X	X	-	-	X	X	-	-	X	X	-	-	-	X	X	X	X	X	X	X	X	X								
	C	X	X	-	-	X	X	-	-	X	X	-	-	-	-	X	X	X	X	X	X	X	X								
85869-X25	D	X	X	-	-	X	X	-	-	X	X	-	-	-	X	X	X	X	X	X	X	X	X	X	2.90	1.6					
	C	X	X	-	-	X	X	-	-	X	X	-	-	-	X	X	X	X	X	X	X	X	X								
	B	X	X	-	-	X	X	-	-	X	X	-	-	-	X	X	X	X	X	X	X	X	X								
85869-X25LF	A	X	X	-	-	X	X	-	-	X	X	-	-	-	X	X	X	X	X	X	X	X	X	X							
	B	X	X	-	-	X	X	-	-	X	X	-	-	-	X	X	X	X	X	X	X	X	X								

"-" POSITION NOT LOADED
"X" POSITION LOADED



- 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 FOR PART NUMBER WITH LF SUFFIX.
 - 4 INDICATED HOLES ARE UNPLATED.
 - 5 PRODUCT MARKING: PART NUMBER & 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-22-008
 - 10 THE HOUSING WILL WITHSTAND EXPOSURE TO 245 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



RECOMMENDED HOLE PATTERN,
COMPONENT SIDE.

mat'l. code SEE NOTES		tolerances unless otherwise specified		CUSTOMER COPY		FCI www.fciconnection.com	
litr	ecn no	dr	date	linear	projection	title	RA RECEPTACLE SIG48mm PRESS PEG
R				angles	ϕ	product family	METRAL(tm)
		dr	H. Mengede	990525	mm	size	dwg no
		engr	M. Loman	990525		code	213
		chr	M. Loman	990525	scale	51	sheet
		app	M. Loman	990525			2 of -
sheet	revision						
Index	sheet						

