

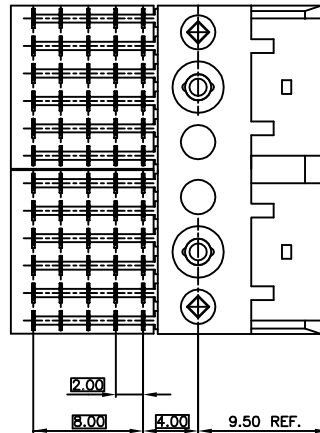
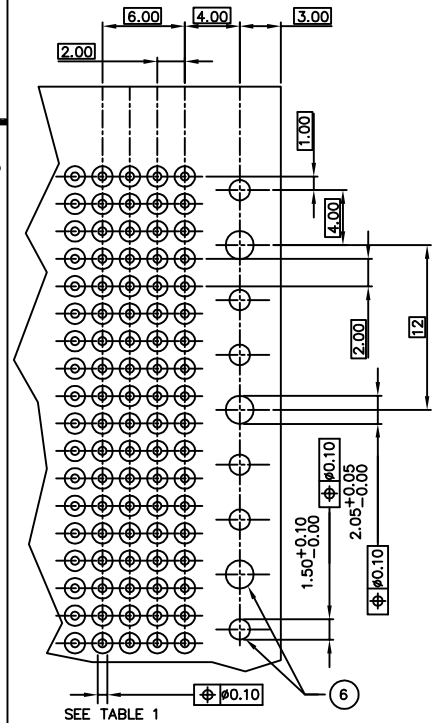
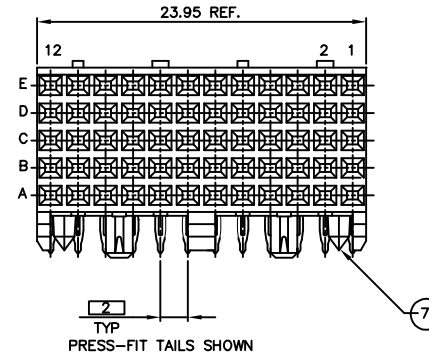
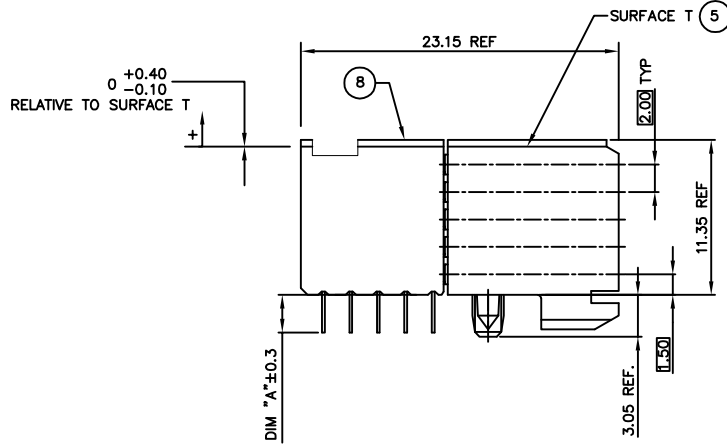
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PRODUCT NUMBER	PEG TYPE	TAIL TYPE	TAIL LGTH. DIM "A"	PCB THICKNESS	LOADING CONFIGURATION
89093-X02	PRESS	PRESS-FIT	2.90	1.6	FULLY LOADED
89093-X12	PRESS	PRESS-FIT	3.53	2.4	FULLY LOADED
89093-X02LF	PRESS	PRESS-FIT	2.90	1.6	FULLY LOADED
89093-X12LF	PRESS	PRESS-FIT	3.53	2.4	FULLY LOADED

PLATING CONTACT AREA:	
DASH NR:	PERFORMANCE LEVEL
-1YY	TELCORDIA CO
-2YY	CUSTOMER SPECIAL
-3YY	CUSTOMER SPECIAL
-9YY	TELCORDIA CO
-1YYLF	TELCORDIA CO
-2YYLF	CUSTOMER SPECIAL
-3YYLF	CUSTOMER SPECIAL
-9YYLF	TELCORDIA CO



HOLE DIAMETER AFTER PLATING	0.65-0.80
DRILLED HOLE	0.81-0.86 (0.85 DRILL)
COPPER PLATING	0.025 - 0.05
SnPb PLATING	0.005-0.015

RECOMMENDED PC BOARD LAYOUT, COMPONENT SIDE.

NOTES:

- CONNECTOR MATERIALS:
HOUSING: LCP, 30% GLASS FILLED, UL 94-V0 COMPLIANT
TERMINAL: PHOSPHOR BRONZE ALLOY
- TAIL PLATING:
PRESS-FIT TYPE: 0.5-1.5 um TIN LEAD
- PRODUCT SPECIFICATION:
GS-12-002
- APPLICATION SPECIFICATIONS:
BUS-20-061
GS-20-001
TA-941
- PRODUCT MARKING: (PART NUMBER & LOT CODE).
- INDICATED HOLES ARE UNPLATED.
- DIAMOND LOCATION PEG ARE ONLY EXISTED ON THE BOTH SIDES OF PRODUCT.
- 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.
- THESE PRODUCTS WHERE THE PART NUMBER ENDS IN "LF" MEET THE EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.
ALL PRODUCTS WILL WITHSTAND EXPOSURE TO 240°C FOR 60 SECONDS IN A CONVECTION, INFRARED OR VAPOR PHASE REFLOW OVEN.
- FOR LEAD FREE PART NUMBERS ADD "LF" SUFFIX. EXAMPLE: 89093-XYLLF.

mat'l. code		tolerances unless otherwise specified		CUSTOMER COPY		FCI	
NOTE 1				projection		www.fciconnect.com	
ltr	ecn no	dr	date	linear	MM	title	
N	0G06-0510	Cenh	12/06/06			B SERIES R/A SIGNAL RECEPT ASSY,	
P	0G07-0168	Cenh	05/10/07			5 ROW, 2 MOD, PF	
R	0G08-0171	TER	8/26/08	angles		product family	METRAL
				dr	C. DAILY	06/18/02	code
K	V03-0722	LP	8/22/03	enrg	M. GRAY	06/18/02	213
L	V05-0074	LP	4/12/05	chr	M. GRAY	06/18/02	size
M	J05-0320	TAB	6/08/05	appd	M. GRAY	06/18/02	dwg no
							89093
sheet	revision	R					code
index	sheet	1					22526