

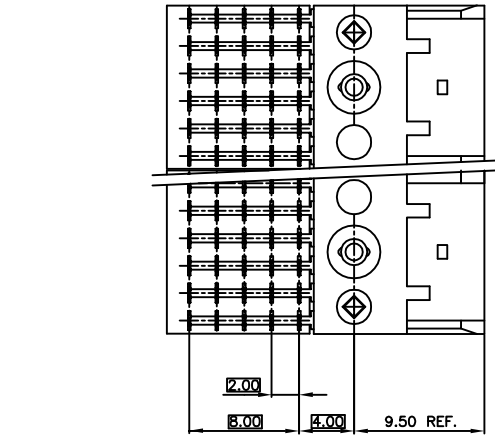
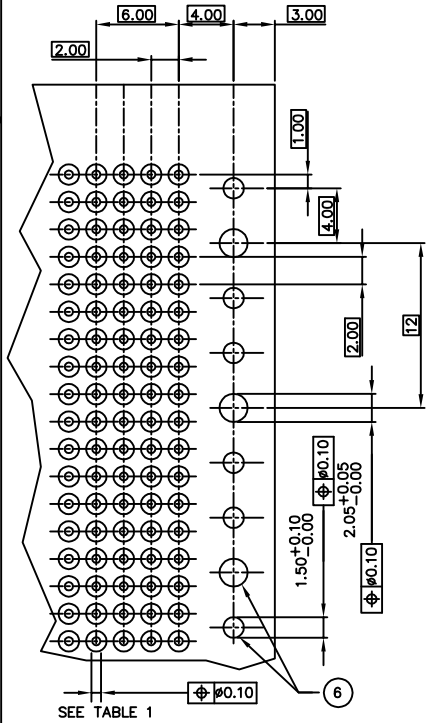
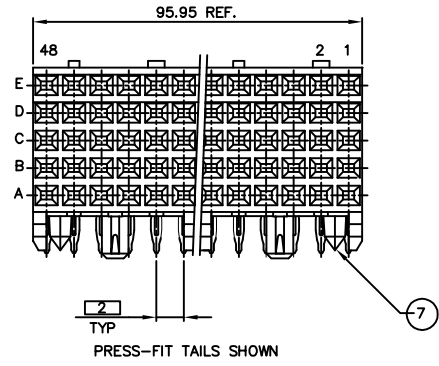
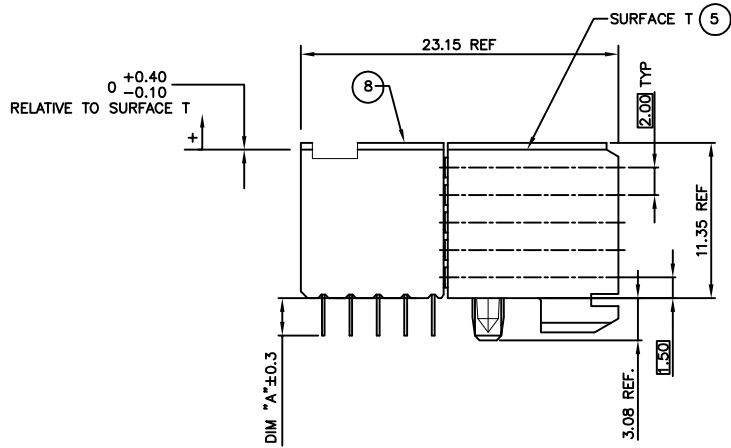
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PRODUCT NUMBER	PEG TYPE	TAIL TYPE	TAIL LGTH. DIM "A"	PCB THICKNESS	LOADING CONFIGURATION
89095-X02	PRESS	PRESS-FIT	2.90	1.6	FULLY LOADED
89095-X12	PRESS	PRESS-FIT	3.53	2.4	FULLY LOADED
89095-X02LF	PRESS	PRESS-FIT	2.90	1.6	FULLY LOADED
89095-X12LF	PRESS	PRESS-FIT	3.53	2.4	FULLY LOADED

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



- 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 ? 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.
 - THE 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, INFRA-RED OR VAPOR PHASE REFLOW OVER.

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

mat'l. code				tolerances unless otherwise specified				CUSTOMER COPY		www.fciconnect.com	
NOTE 1								projection		title	
ltr	ecn no	dr	date	linear				MM		B SERIES R/A SIGNAL RECEPT ASSY, 5 ROW, 8 MOD, PF	
N	DG06-0510	Cenh	12/06/06					scale		product family METRAL	
P	DG07-0171	Cenh	05/25/07					1:1		code 213	
R	DG08-0171	TER	7/7/08	angles				A		size dwg no	
S	DG09-0068	Cenh	06/06/09	dr	C. DAILY	06/18/02			89095		
				enr	M. GRAY	06/18/02			sheet 1 of 1		
				chr	M. GRAY	06/18/02					
M	J05-0320	TAB	6/09/05	appd	M. GRAY	06/18/02					
sheet index	revision	S									
	sheet	1									

RECOMMENDED PC BOARD LAYOUT, COMPONENT SIDE.