

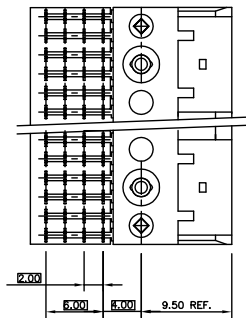
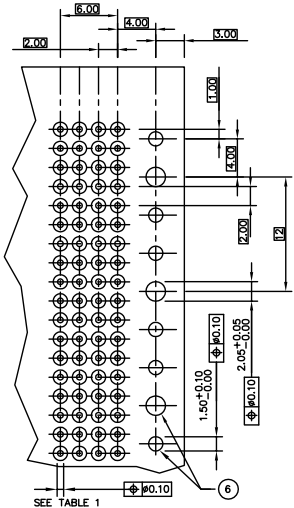
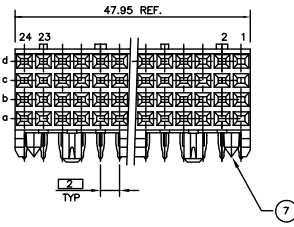
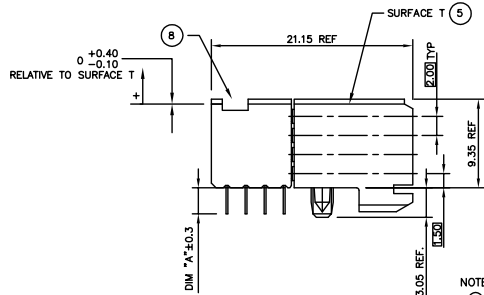
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PRODUCT NUMBER	PCB THICKNESS	DIM "A"
88947-X02	1.6	2.90
88947-X12	2.4	3.53
88947-X02LF	1.6	2.90
88947-X12LF	2.4	3.53

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
 - PRESS-FIT TAIL PLATING: 0.5-1.5 μm 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, INFAR-RED OR VAPOR PHASE REFLOW OVEN.
- FOR LEAD FREE PART NUMBERS ADD "LF" SUFFIX. EXAMPLE: 88947-XYLFF.

TABLE 1 PLATED THRU HOLE REQUIREMENTS	
HOLE DIAMETER AFTER PLATING	0.65-0.80
DRILLED HOLE	0.81-0.88 (0.85 DRILL)
COPPER PLATING	0.025 - 0.05
SnPb PLATING	0.005-0.015

mat'l. code				tolerances unless otherwise specified		CUSTOMER COPY	
SEE NOTES				X ±.3		www.fciconnect.com	
ltr	ecn no	dr	date	linear	.XX ±.10	projection	title
M	D607-0170	Cenh	05/22/07	angles	.XXX ±.050		B SERIES R/A SIGNAL RECEIPT ASSY
N	D608-0171	TER	8/15/08		0° ±2'		4 ROW, 4 MOD, PF
P	D609-0088	Cenh	06/06/08	dr	STU STONER 10/29/92	MM	product family METRAL (tm)
J	V03-0722	LP	8/22/03	engr	R.DOUTRICH 10/29/92	scale	size dwg no
K	V05-0074	LP	4/12/05	chr	STU STONER 10/29/92	1:1	code
L	V05-0522	DAI	6/8/05	appd	STU STONER 10/29/92		213
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	sheet	1					1 of 1

RECOMMENDED PC BOARD LAYOUT, COMPONENT SIDE.