

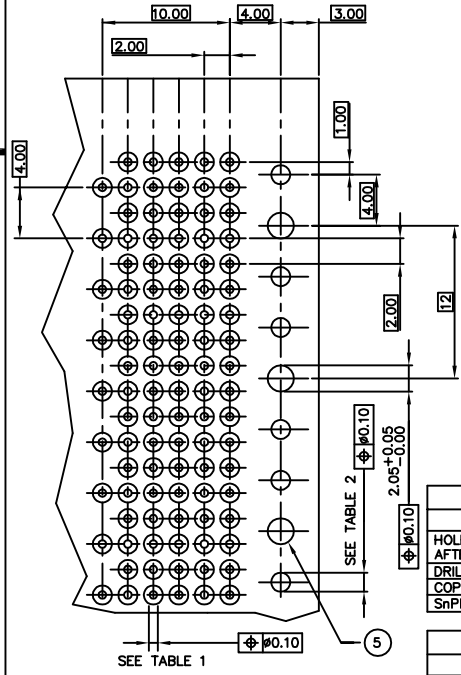
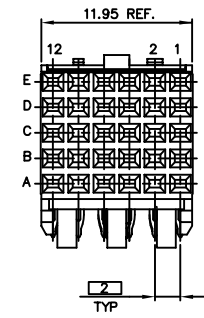
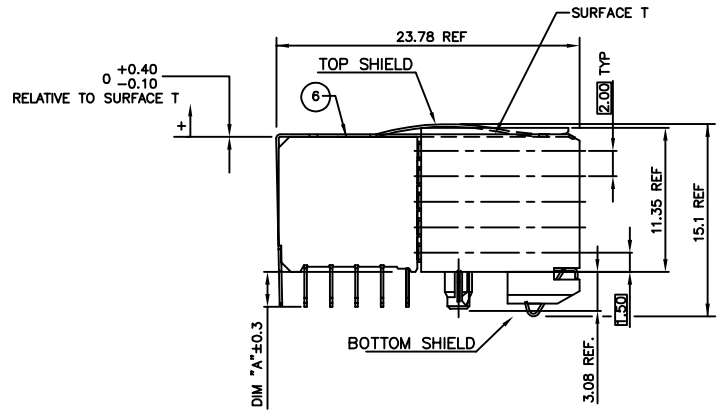
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PRODUCT NO.	P.C.B. THICKNESS	DIM "A"
85847-X02	1.6	2.90
85847-X12	2.4	3.53
85847-X02LF	1.6	2.90
85847-X12LF	2.4	3.53

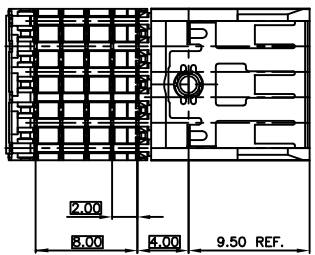
PLATING CONTACT AREA:	
DASH NR:	PERFORMANCE LEVEL
-1YY	TELCORDIA CO
-2YY	CUSTOMER SPECIAL
-3YY	CUSTOMER SPECIAL
-9YY	TELCORDIA CO
-1YYLF	TELCORDIA CO
-2YYLF	CUSTOMER SPECIAL
-3YYLF	CUSTOMER SPECIAL
-9YYLF	TELCORDIA CO



RECOMMENDED PC BOARD LAYOUT, COMPONENT SIDE.
SEE PRINT 58351 FOR ADDITIONAL PCB INFORMATION

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

HOLE DIAMETER AFTER PLATING	1.50-1.60
DRILLED HOLE	1.63-1.66
COPPER PLATING	0.025 - 0.050
SnPb PLATING	0.005-0.015



NOTES:

- CONNECTOR MATERIALS:
HOUSING: LCP, 30% GLASS FILLED, UL 94-V0 COMPLIANT
TERMINAL: PHOSPHOR BRONZE ALLOY
SHIELD: PHOSPHOR BRONZE ALLOY
- PLATING ON PRESS-FIT TAIL:
85847-XY: 0.5-1.5 μm SnPb
85847-XYLF: 0.5-1.5 μm Sn (LEAD FREE)
- PRODUCT SPECIFICATION:
GS-12-002
- APPLICATION SPECIFICATIONS:
TA-941
- INDICATED HOLES ARE UNPLATED.
- 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° FOR 60 SECONDS IN A CONVECTION, INFRA-RED OR VAPOR PHASE REFLOW OVEN.
- FOR LEAD FREE PART NUMBERS ADD "LF" SUFFIX. EXAMPLE: 85847-X02LF

mat'l. code		tolerances unless otherwise specified		CUSTOMER COPY	www.fciconnect.com title B SERIES R/A SIGNAL RECEPT ASSY 5 ROW, 1 MOD, PF
SEE NOTE 1		.X ±.3	projection		
ltr	ecn no	.XX ±.10	MM		
P	DG07-0169	.XXX ±.050	scale	1:1	product family METRAL (tm)
J	V10166	0' ±2'	sheet index	1	code size dwg no
K	V12205				85847
L	V20669				213
M	V03-0722				1 of 1
N	V05-0545				