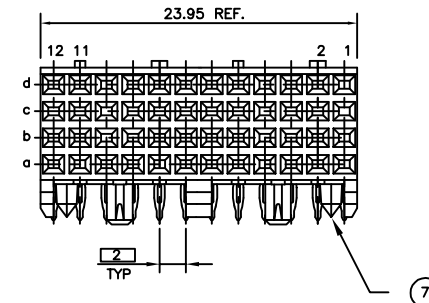
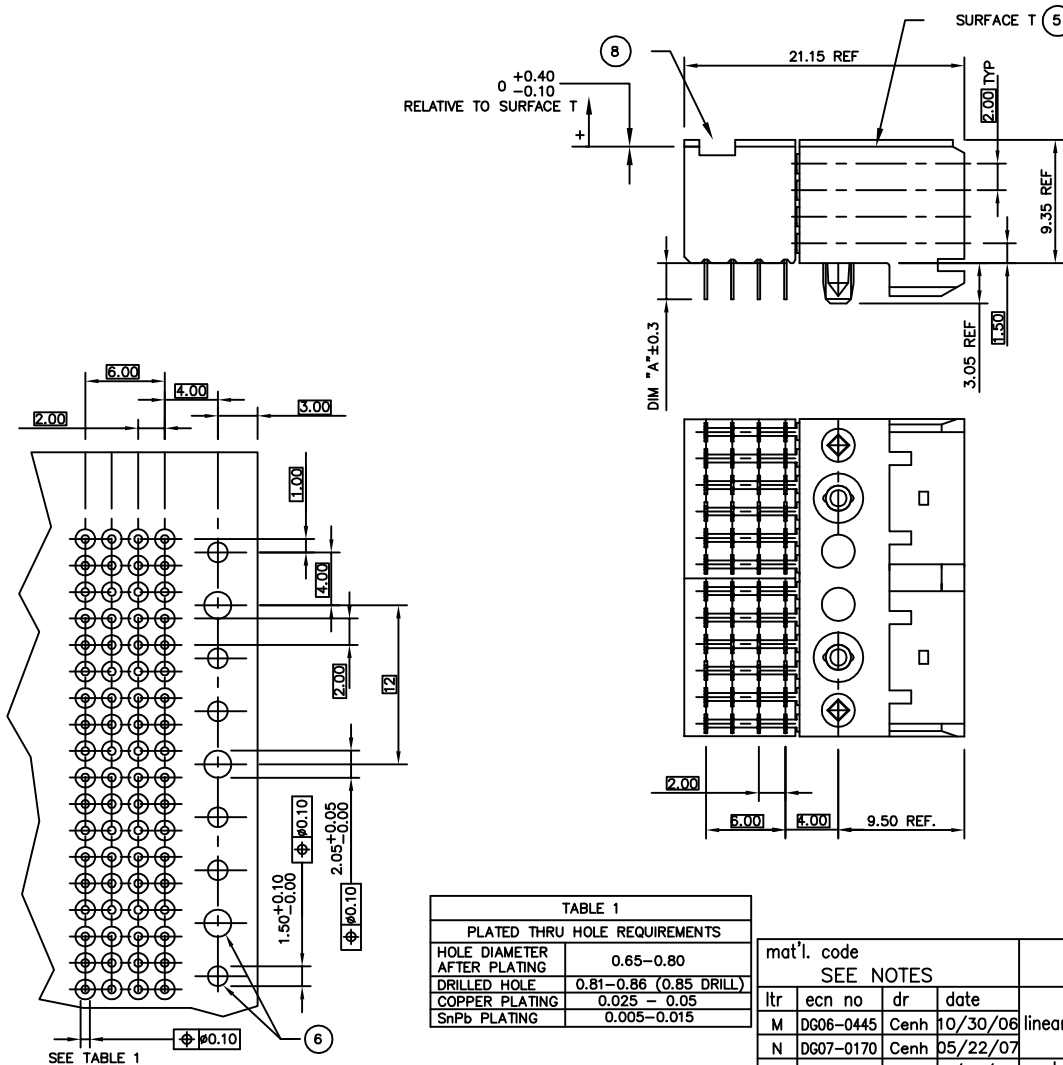


PRODUCT NUMBER	PCB THICKNESS	DIM "A"
88946-X02	1.6	2.90
88946-X12	2.4	3.53
88946-X02LF	1.6	2.90
88946-X12LF	2.4	3.53

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



- NOTES:
1. CONNECTOR MATERIALS:
HOUSING: LCP, 30% GLASS FILLED, UL 94-V0 COMPLIANT
PRESS BLOCK: GLASS FILLED, HIGH TEMPERATURE RESIN UL 94-V0 COMPLIANT
TERMINAL: PHOSPHOR BRONZE ALLOY
 2. PRESS-FIT TAIL PLATING: 0.5-1.5 μ m TIN LEAD
 3. PRODUCT SPECIFICATION:
GS-12-002
 4. APPLICATION SPECIFICATIONS:
BUS-20-061
GS-20-001
TA-941
 5. PRODUCT MARKING: (PART NUMBER & LOT CODE).
 6. INDICATED HOLES ARE UNPLATED.
 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. 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.
 10. FOR LEAD FREE PART NUMBERS ADD "LF" SUFFIX. EXAMPLE: 88946-XYLF.

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 SEE NOTES				tolerances unless otherwise specified		CUSTOMER COPY		 www.fciconnect.com		
litr	ecn no	dr	date	linear	.X ±.3	projection 	title B SERIES R/A SIGNAL RECEPT ASSY 4 ROW, 2 MOD, PF			
M	DG06-0445	Cenh	10/30/06		.XX ±.10					
N	DG07-0170	Cenh	05/22/07		.XXX ±.050					
P	DG08-0171	TER	8/15/08	angles	0° ±2°		product family METRAL (tm) size dwg no			
R	DG09-0068	Cenh	06/06/09	dr	S.STONER					10/29/92
				enrg	R.DOUTRICH					10/29/92
K	V05-0074	LP	4/12/05	chr	S.STONER	10/29/92	scale 1:1	A 88946		
L	V05-0522	DAI	6/8/05	appd	S.STONER	10/29/92				
sheet index	revision sheet	R 1								