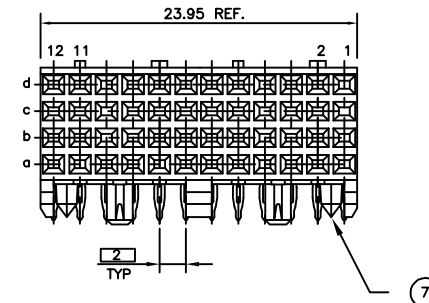
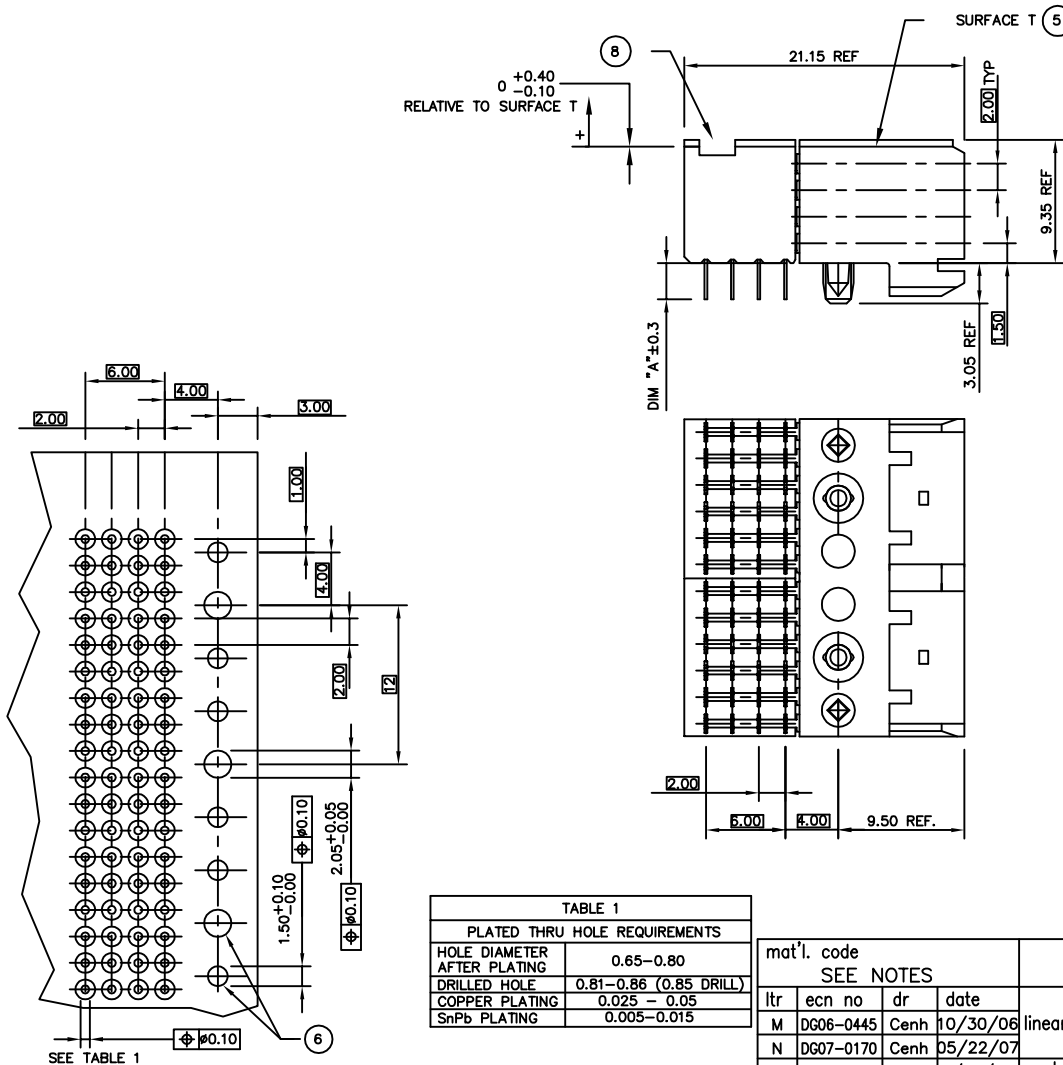


PRODUCT NUMBER	PCB THICKNESS	DIM "A"
88946-X02	1.6	2.90
88946-X12	2.4	3.53
88946-X02LF	1.6	2.90
88946-X12LF	2.4	3.53

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		FCI www.fciconnect.com		
litr	ecn no	dr	date	linear	.X ±.3		projection 	title			
M	DG06-0445	Cenh	10/30/06		.XX ±.10			B SERIES R/A SIGNAL RECEPT ASSY			
N	DG07-0170	Cenh	05/22/07		.XXX ±.050			4 ROW, 2 MOD, PF			
P	DG08-0171	TER	8/15/08	angles	0° ±2°			product family METRAL (tm)			
R	DG09-0068	Cenh	06/06/09	dr	S.STONER	10/29/92		size	dwg no		code
				enrg	R.DOUTRICH	10/29/92				213	
K	V05-0074	LP	4/12/05	chr	S.STONER	10/29/92	scale 1:1	A 88946		sheet	
L	V05-0522	DAI	6/8/05	appd	S.STONER	10/29/92				1 of 1	
sheet index	revision sheet	R 1									