PRODUCT NUMBER

88947-X02

88947-X12

88947-X02LF

88947-X12LF

PCB THICKNESS

1.6

2.4

1.6

2.4

DIM "A"

2.90

3.53

2.90

3.53

All rights strictly room whatever is roperty of FCI.

3.00 ♦ 00.10 2.05+0.05 ቖቖቖ ŎŎŎŎ 1.50+0.10 ₳₲₲₲ PLATED THRU HOLE REQUIREMENTS HOLE DIAMETER **4**444 AFTER PLATING ф ø0.10 SEE TABLE 1 RECOMMENDED PC BOARD LAYOUT. COMPONENT SIDE. 1 | 2

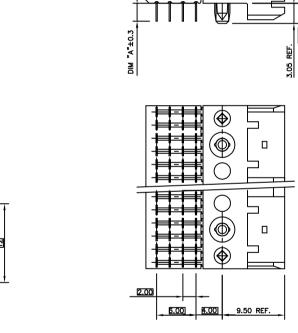


TABLE 1

0.65-0.80

(8)

0 +0.40

RELATIVE TO SURFACE T

PLATING CONTACT AREA: PERFORMANCE LEVEL
TELCORDIA CO
CUSTOMER SPECIAL
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TELCORDIA CO DASH NR:

47.95 REF. 24 23

3

- SURFACE T (5)

2.00 TYP

21.15 REF

(1.) CONNECTOR MATERIALS: HOUSING: LCP, 30% GLASS FILLED, UL 94-VO COMPLIANT TERMINAL: PHOSPHOR BRONZE ALLOY

- 2. PRESS-FIT TAIL PLATING: 0.5-1.5 µm 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: 88947-XYYLF.

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	mat'l. code SEE NOTES							tolerances unless otherwise specified						CUSTOMER			F	C),							
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ſ	М	DG07-0170		Cenh	05/22/07		linea	r 🦳	.XX ±.10				projection			title										
ſ	N	DG08-0171		TER	8/1	5/08	1		.XXX ±.050				\bigoplus		B SERIES R/A SIGNAL RECEPT ASSY											
ſ	_	_		-		_	angle	es	0° ±2°						4 ROW, 4 MOD, PF											
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ſ	J	V03-0722 V05-0074 V05-0522		LP	8/2	/22/03 engr		R.D	R.DOUTRICH			10/29/92					size dwg no						2	213		
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STATUS: Released

Printed: Nov

ACAD

PDM: Rev:N