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NUMBER	ROW	24	23	22	21	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1 X X X
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= LOADED POSITION EMPTY POSITION

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
88947-X03LF	1.6	2.90
88947-X13LF	2.4	3.53

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SEE TABLE 1

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RECOMMENDED PC BOARD LAYOUT, COMPONENT SIDE.

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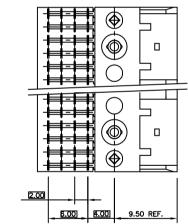
2.05+0.05

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1.50+0.10

- SURFACE T (5) RELATIVE 21.15 REF TO SURFACE T 0 +0.40 NOTES:



HOLE REQUIREMENTS
TOLL ILLUSTIC
0.65-0.80
0.81-0.86 (0.85 DRILL)
0.025 - 0.05
0.005-0.015

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

47.95 REF.

3

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.
- (11) ONLY 88947-X03LF AND 88947-X13LF, OTHER P/N IS FULL LOADED

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ltr	ecn	no		.X ±.3														www.	fcicor	nect.c	om			
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N	DG08-0171 TER 8/15/0			/08		.XXX ±.050								B SERIES R/A SIGNAL RECEPT						PT AS	SSY	l		
Р	DG09-	DG09-0068 Cenh D6/06/0				angl	es	0° ±2°					। क्य			4 ROW, 4 MOD, PF								l
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Mouser Electronics

Authorized Distributor

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FCI / Amphenol: 89947-112LF