

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

RELATIVE
TO SURFACE T
+0.40
0
-0.10

(8)

21.15 REF

SURFACE T

(5)

2.00 TYP

9.35 REF

0.305 REF

0.150

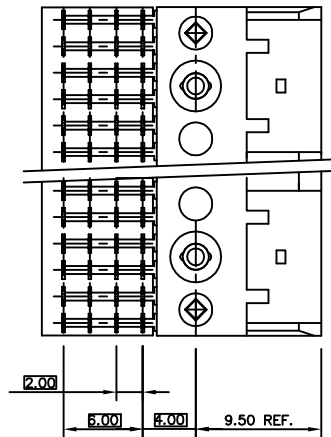
DIM "A" ±0.3

NOT
(1)

Figure 1 is a plan view of the test specimen. It shows a rectangular grid of 24 columns and 4 rows, labeled 'a', 'b', 'c', and 'd' from bottom to top. The columns are numbered 24, 23, ..., 2, 1 from left to right. The total width of the specimen is indicated as 47.95 REF. A detail view shows a typical (TYP) cross-section of the specimen, which is a rectangular block with a central hole and a flange. A circular feature is also shown with a dimension of 2.0.

- ① CONNECTOR MATERIALS:
HOUSING: LCP, 30% GLASS FILLED,
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: 88947-XYYLF.
- ⑪ ONLY 88947-X03LF AND 88947-X13LF, OTHER P/N IS FULL LOADED



mat'l. code SEE NOTES				tolerances unless otherwise specified			
ltr	ecn no	dr	date				.X $\pm$.3
M	DG07-0170	Cenh	05/22/07	linear			.XX $\pm$.10
N	DG08-0171	TER	8/15/08				.XXX $\pm$.050
P	DG09-0068	Cenh	06/06/09		angles		0° $\pm$ 2'
R	DG-010933	QinDF	03/08/12	dr	STU STONER	10/29/9	
				enrg	De-Feng Qin	03/08/1	
				chr	Tian-Zhao Lin	03/08/1	
				appd	Pei-Ming Zheng	03/08/1	
sheet index	revision sheet						

[illegible]

cage code	22526
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