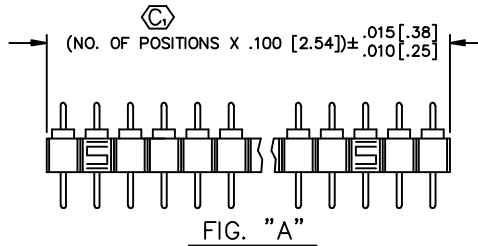


REVISIONS AU

DO NOT SCALE FROM THIS PRINT



DIMENSIONS ARE IN INCHES		TOLERANCES ARE:		TITLE:	DWG NO:
ONE PLACE DECIMALS ±	TWO PLACE DECIMALS ±	THREE PLACE DECIMALS ±	FOUR PLACE DECIMALS ±	TERMINAL STRIP ASSEMBLY	TX-1XX-X-X
			ANGLES ± 2°	SHEET 1 OF 4	

TX-1XX-X-X

**BODY SPECIFICATION**  
 TS : (SEE TABLE 1)  
 TD : (SEE TABLE 1)

**TERMINAL STYLE**  
 (SEE TABLE 1)

**TERMINAL STYLE**  
 (SEE TABLE 1)

**BODY LENGTH SPECIFICATION**  
 -XX = NUMBER OF POSITIONS  
 (TS : 32 MAX.)  
 (TD : 36 MAX.)  
 (SEE FIG. "A")

**PLATING SPECIFICATION**  
 -G: .00020 GOLD PER MIL-G-45204 OVER .0005 NICKEL (GQ-N-29), (.0001 GOLD ON STYLES -L-X, AND -J.)  
 -T: .00020 BRIGHT ACID TIN PER MIL-T-10727B TYPE 1, OVER .0001 MIN. COPPER.

TERMINAL STYLE	TERMINAL/BODY SPECIFICATION				FIG.	SHEET
	TS: SINGLE	TS BODY	TD: DOUBLE	TD BODY		
-AA	T-1R5-X	SEE NOTE 7	T-1R5-X	SEE NOTE 6	1	2
-A	T-1R0-X	SEE NOTE 7	T-1R0-X	SEE NOTE 6	2	2
-A-1	T-1R7-1-X	SEE NOTE 7	T-1R7-1-X	SEE NOTE 6	3	2
-A-2	T-1R7-2-X	SEE NOTE 7	T-1R7-2-X	SEE NOTE 6	4	2
-B	T-1R1-X	SEE NOTE 10	T-1R1-X	SEE NOTE 6	5	2
-B-2	T-1R8-2-X	SEE NOTE 7	T-1R8-2-X	SEE NOTE 6	7	2
-C	T-1R2-X	SEE NOTE 7	T-1R2-X	SEE NOTE 6	8	2
-C-1	T-1R9-1-X	SEE NOTE 7	T-1R9-1-X	SEE NOTE 6	9	2
-C-2	T-1R9-2-X	SEE NOTE 7	T-1R9-2-X	SEE NOTE 6	10	2
-D-1-1	T-1S4-1-1-X	SEE NOTE 7	T-1S4-1-1-X	SEE NOTE 6	11	3
-D-1-2	T-1S4-1-2-X	SEE NOTE 7	T-1S4-1-2-X	SEE NOTE 6	12	3
-D-2-1	T-1S4-2-1-X	SEE NOTE 7	N/A		13	3
-D-2-2	T-1S4-2-1-X	SEE NOTE 7	N/A		14	3
-D-3-2	T-1S4-3-1-X	SEE NOTE 7	N/A		15	3
-E	T-1R12-X	SEE NOTE 7	N/A		17	3
-F	T-1S5-X	SEE NOTE 7	T-1S5-X	SEE NOTE 6	18	3
-G-1	T-1R5-1-X	SEE NOTE 7	T-1R5-1-X	SEE NOTE 6	19	3
-J	S-1P1-X	SEE NOTE 8	S-1P1-X	DSB-36	21	4
-K	T-1R12-X	SEE NOTE 7	T-1R12-X	SEE NOTE 6	22	4
-L-1	S-1W1-1-X	SEE NOTE 8	S-1W1-1-X	DSB-36	23	4
-L-2	S-1W1-2-X	SEE NOTE 8	S-1W1-2-X	DSB-36	24	4
-L-3	S-1W1-3-X	SEE NOTE 8	S-1W1-3-X	DSB-36	25	4
-N	T-1R5-1-X	SEE NOTE 7	N/A		27	4
-Q-3 *	S-1W1-3-X	SEE NOTE 7	N/A		29	4

BODY SPEC.	LEAD STYLE	TUBE	PLUG
TS	A-1, A-2, A, AA, B, C, H, G-1	PT-1-24-01-24	TP-24
	J	PT-1-24-01-23	TP-12
	D-1-2	PT-1-24-02-03	TP-24
TD	D-1-1	PT-1-24-10-03	TP-03
	A-1	PT-1-24-05-17	TP-07
	A-2	PT-1-24-02-46	
	A, AA	PT-1-24-01-22	TP-03
	J	PT-1-24-01-14	

- NOTE:
- SEE COMPONENT PRINT FOR MAXIMUM ALLOWABLE BOW.
  - MINIMUM PUSHOUT FORCE = 5 LBS.
  - MAXIMUM ALLOWABLE TOE IN/OUT OF TERMINALS = ± 2'.
  - .005 [.13] MAX. ALLOWABLE FLASH AFTER REMOVAL OF CROSS BARS.
  - ⊙ REPRESENTS A CRITICAL DIMENSION.
  - USE DSB-36 AND FILL WITH COUNTERBORE DOWN.
  - USE TBS-32 AND FILL WITH COUNTERBORE UP.
  - USE SSB-XX AND FILL WITH COUNTERBORE UP.
  - FOR LEAD STYLES PACKAGED IN TUBES: PACKAGE -05 THRU -36 POSITIONS IN TUBES; LAYER PACKAGE SMALLER POSITIONS.
  - USE SSB-XX AND FILL WITH COUNTERBORE DOWN.

N/A = NOT AVAILABLE \* STYLE -Q-3 AVAILABLE ONLY AS A COMPONENT OF CSP/25 CABLE ASSEMBLIES.

**PROPRIETARY NOTE**  
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MATERIAL:  
 INSULATOR:  
 GLASS FILLED POLYESTER  
 COLOR: BLACK

TERMINAL:  
 BRASS, EXCEPT STYLE G  
 IS PHOSPHOR BRONZE

EXSPROD \ASSEMBLY\100 TX-MKT1

520 PARK EAST BLVD. NEW ALBANY, INDIANA 47150  
 PHONE (812) 944-6733 P.O. BOX 1147  
 CODE 55322

PLOT SCALE: 1=-1

MADE BY: L.W. 12/05/84

TX-1XX-X-X  
 SHEET 1 OF 4