

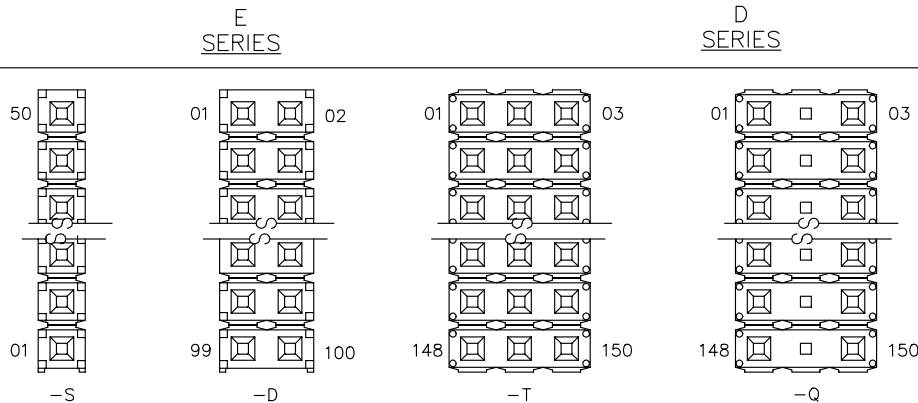
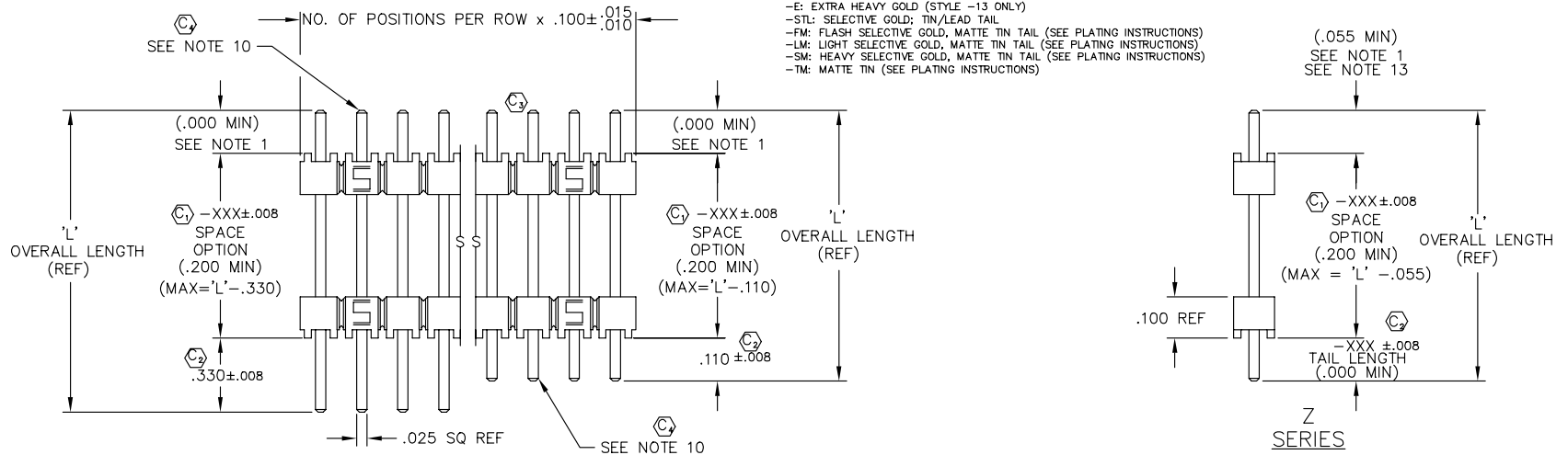
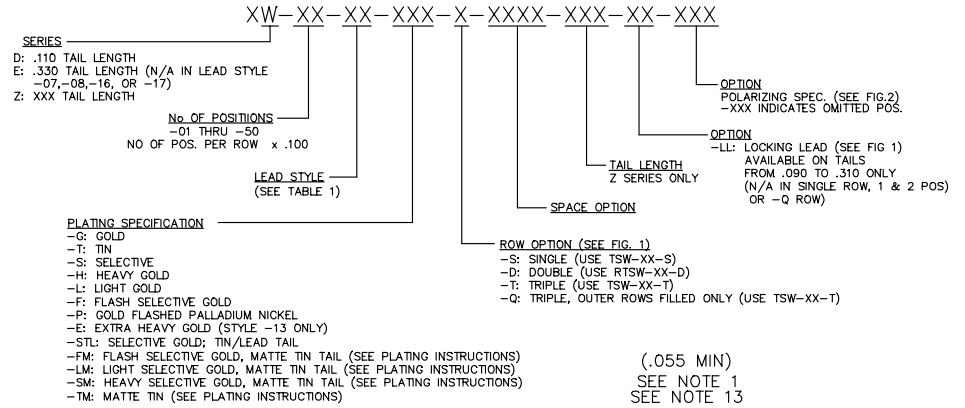
TABLE 1

LEAD STYLE		TERMINAL	'L' OVERALL LENGTH (REF)
SERIES D&Z	SERIES E		
07	N/A	T-1S6-07-XXX-2	.430
08	N/A	T-1S6-08-XXX-2	.530
09	09	T-1S6-09-XXX-2	.730
10	10	T-1S6-10-XXX-2	.830
11	11	T-1S6-11-XXX-2	.930
12	12	T-1S6-12-XXX-2	1.030
13	13	T-1S6-13-XXX-2	1.230
14	14	T-1S6-14-XXX-2	1.430
15	15	T-1S6-15-XXX-2	.630
16	N/A	T-1S6-16-XXX-2	.445
17	N/A	T-1S6-17-XXX-2	.480
19	19	T-1S6-19-XXX-2	1.330
20	20	T-1S6-20-XXX-2	1.130

UNLESS OTHERWISE NOTED TOLERANCES ARE:

ONE PLACE DECIMALS ±.1	THREE PLACE DECIMALS ± .005	ANGLES ± 2°
TWO PLACE DECIMALS ±.01	FOUR PLACE DECIMALS ± .0020	

TITLE: **LOW COST BOARD SPACERS** DWG NO: XW-XX-XX-XXX-X-XXXX-XXX-XX-XXX  
SHEET 1 OF 2



- NOTES:
- HEIGHT VARIATION BETWEEN ANY TWO PINS SHALL BE .010 MAX.
  - ~~2. S PLATING: PLATED AREA WILL BE ON THE LONGER TAIL.~~
  - ~~3. G PLATING: HEAVY GOLD ON LONGER TAIL~~
  - ~~4. L PLATING: GOLD ON LONGER TAIL~~
  - ~~5. H PLATING: HEAVY GOLD ON LONGER TAIL~~
  - ~~6. F PLATING: FLASH SELECTIVE GOLD ON LONGER TAIL~~
  - ~~7. P PLATING: GOLD FLASHED PALLADIUM NICKEL ON LONGER TAIL~~
  - ~~8. E PLATING: EXTRA HEAVY GOLD ON LONGER TAIL~~
  - (C) REPRESENTS A CRITICAL DIMENSION.
  - F, -S, -L, -P GOLD TO BE ON LONGER TAIL.
  - G, -H, -E, HEAVY GOLD TO BE ON LONGER TAIL.
  - CRIMPED TAILS OF .090 TO BE TOLERANCED +.008/-.000.
  - TSW-50-D TO BE USED IF RTSW-50-D IS NOT AVAILABLE
  - .000 MIN IF TAIL LENGTH IS GREATER THAN OR EQUAL TO .055.
  - TERMINAL PUSHOUT FORCE: 3 LBS. MIN.
  - MAXIMUM CUT FLASH: .010[.25]

**MATERIAL:**  
 BODIES:  
 SINGLE & DOUBLE ROW STRAIGHT:  
 VALOX DR-48 or  
 DUPONT CRASTIN SK652FR  
 ALL OTHER BODY STYLES:  
 VALOX 420 SE0  
 GLASS FILLED POLYESTER  
 COLOR:BLACK  
 TERMINALS:  
 PHOSPHOR BRONZE, ALLOY  
 NO. 510, 3/4 HARD,  
 TENSILE RANGE 95-105 KSI

MISC\MKMG XW-ASM

**samtec**

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MADE BY: WILLIAMS 8-13-84 XW-XX-XX-XXX-X-XXXX-XXX-XX-XXX  
 SHEET 1 OF 2

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FIGURE 2

NUMBER POSITIONS WITH .330, .110, OR ZW TAIL DOWN