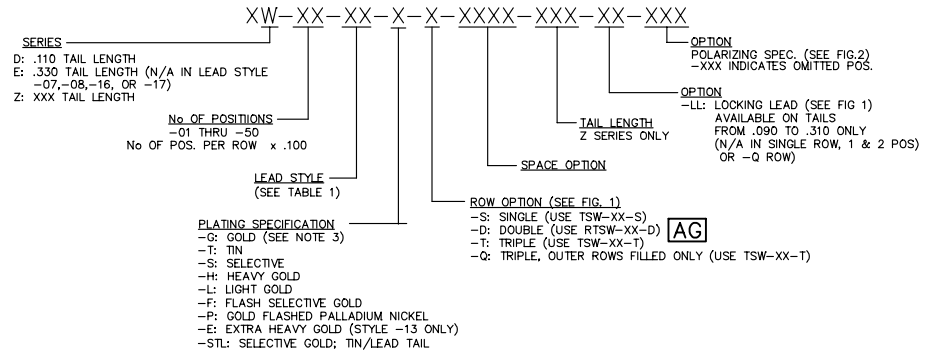


TABLE 1			
LEAD STYLE		TERMINAL	'L' OVERALL LENGTH (REF)
SERIES D&Z	SERIES E		
07	N/A	T-1S6-07-X-2	.430
08	N/A	T-1S6-08-X-2	.530
09	09	T-1S6-09-X-2	.730
10	10	T-1S6-10-X-2	.830
11	11	T-1S6-11-X-2	.930
12	12	T-1S6-12-X-2	1.030
13	13	T-1S6-13-X-2	1.230
14	14	T-1S6-14-X-2	1.430
15	15	T-1S6-15-X-2	.630
16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

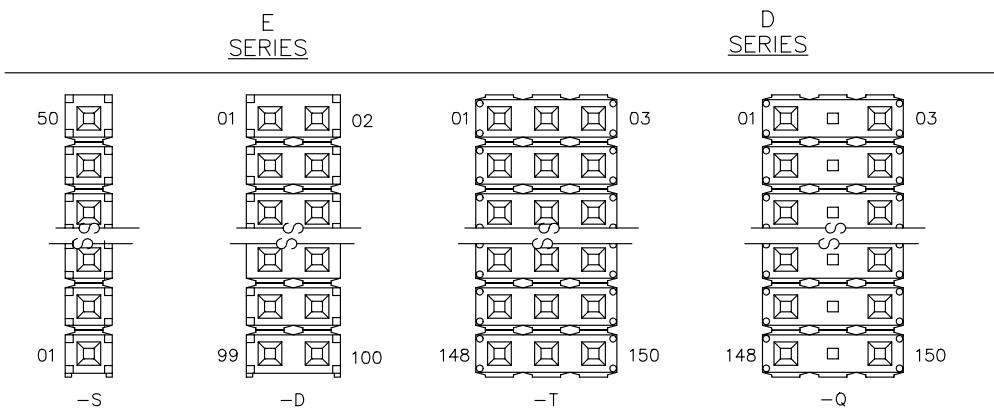
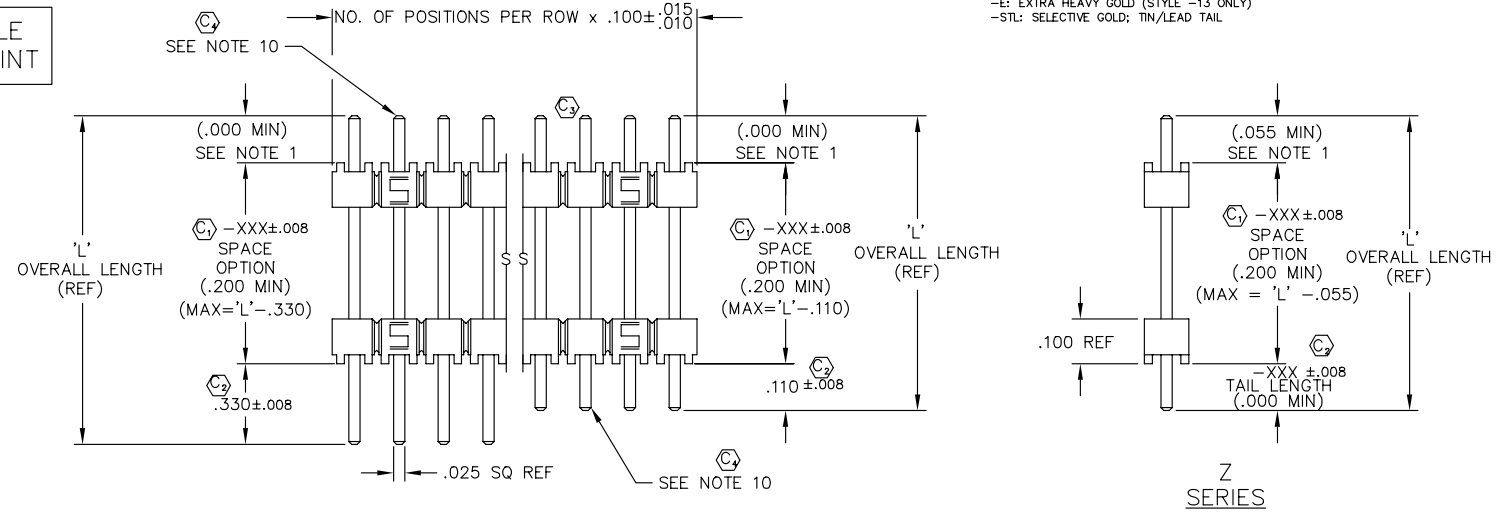
UNLESS OTHERWISE NOTED TOLERANCES ARE:

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-X-X-XXXX-XXX-XX-XXX  
SHEET 1 OF 2



DO NOT SCALE FROM THIS PRINT



- NOTES:
- HEIGHT VARIATION BETWEEN ANY TWO PINS SHALL BE .010 MAX.
  - S PLATING: PLATED AREA WILL BE ON THE LONGER TAIL.
  - G PLATING: HEAVY GOLD ON LONGER TAIL
  - L PLATING: GOLD ON LONGER TAIL
  - H PLATING: HEAVY GOLD ON LONGER TAIL
  - F PLATING: FLASH SELECTIVE GOLD ON LONGER TAIL
  - P PLATING: GOLD FLASHED PALLADIUM NICKEL ON LONGER TAIL
  - 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

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FIGURE 2  
 NUMBER POSITIONS WITH .330, .110, OR ZW TAIL DOWN

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

EXISPROD\ASSEMBLY\100  
 XW-ASM

**samtec**

520 PARK EAST BLVD. NEW ALBANY, INDIANA 47150  
 PHONE (812) 944-6733 P.O. BOX 1147  
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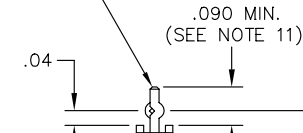
XW-XX-XX-X-X-XXXX-XXX-XX-XXX  
 SHEET 1 OF 2

DIMENSIONS ARE IN INCHES		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**

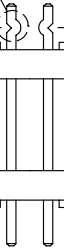
DWG NO:  
XW-XX-XX-X-X-XXXX-XXX-XX-XXX  
SHEET 2 OF 2

CRIMP SHORTER TAIL  
(OPPOSITE GOLD CONTACT AREA)

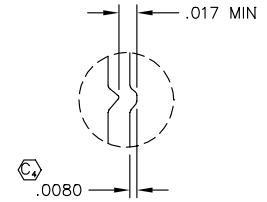
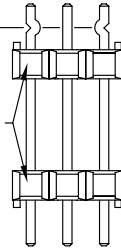


SEE CRIMP DETAIL

RTSW-XX-D

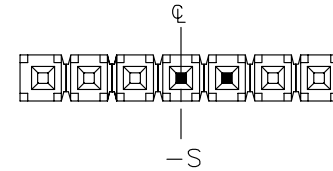
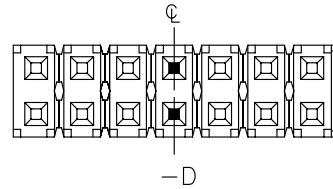
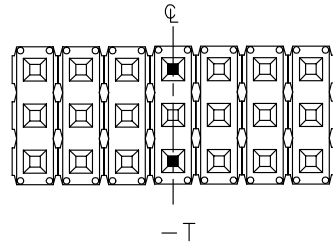


TSW-50-T

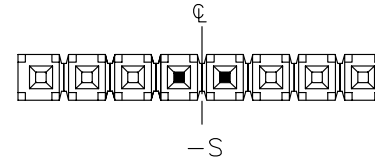
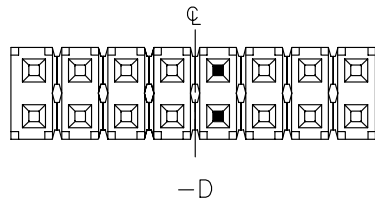
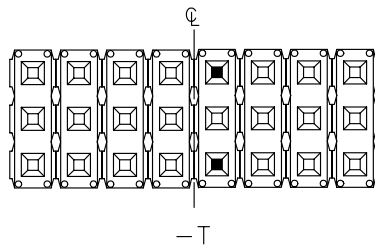


CRIMP DETAIL  
SCALE: 2x  
[TYP- ALL CRIMPS]

FIG. 1  
LOCKING LEAD OPTION



■ = CRIMP LOCATION  
ODD POSITIONS



■ = CRIMP LOCATION  
EVEN POSITIONS

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