

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	1.630
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

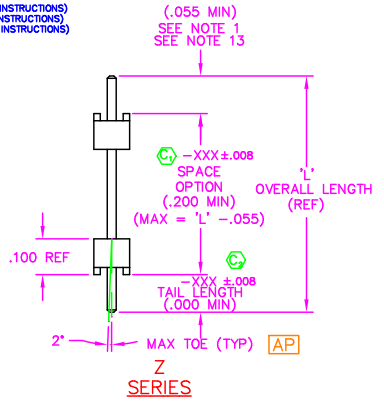
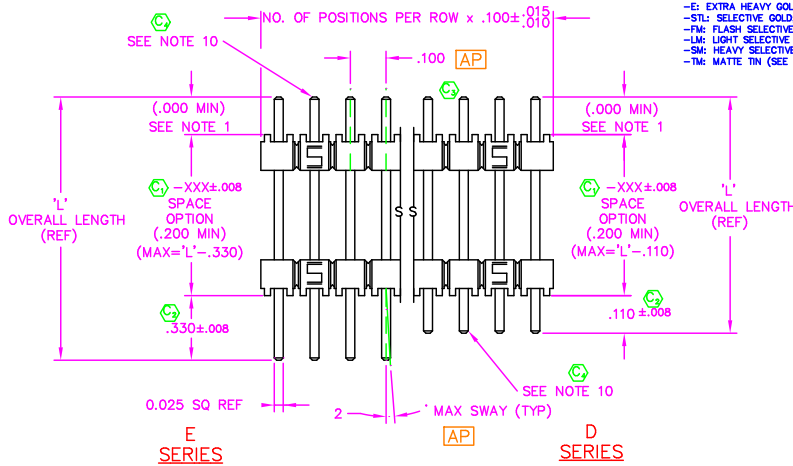
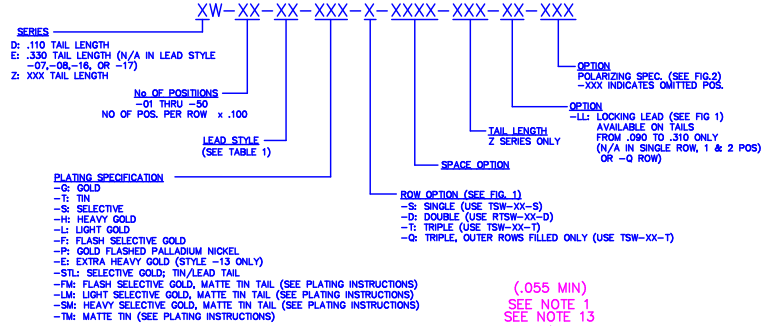
UNLESS OTHERWISE NOTED TOLERANCES ARE:

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



- AP** NOTES:
- HEIGHT VARIATION BETWEEN ANY TWO PINS AND ROW 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.~~
 - (⊙) 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/-0.000.
 - 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]

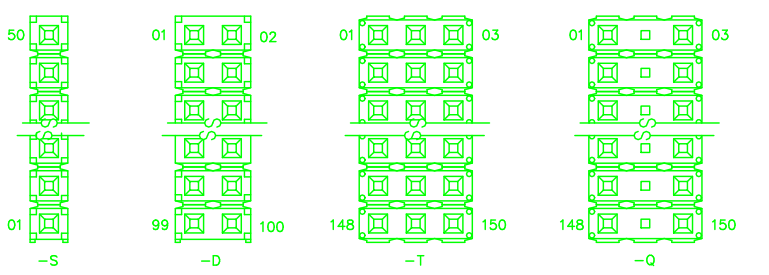


FIGURE 2
NUMBER POSITIONS WITH .330, .110, OR ZW TAIL DOWN

MATERIAL:
BODIES:
SINGLE & DOUBLE ROW STRAIGHT:
VALOX DR-48 or
DUPONT CRASTIN SK652FR
ALL OTHER BODY STYLES:
VALOX 420 SDO
GLASS FILLED POLYESTER
COLOR: BLACK
TERMINALS:
PHOSPHOR BRONZE, ALLOY
NO. 510, 3/4 HARD,
TENSILE RANGE 85-105 KSI

EXISPROD/ASSEMBLY/100
XW-ASM

samtec

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

MADE BY: WILLIAMS 8-13-84

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