



**THE DATASHEET OF
DW-07-19-F-D-1151**



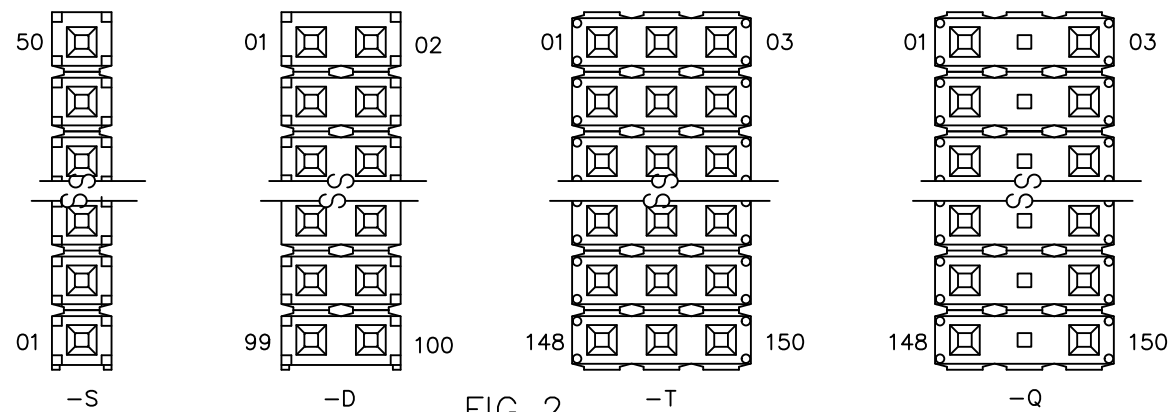
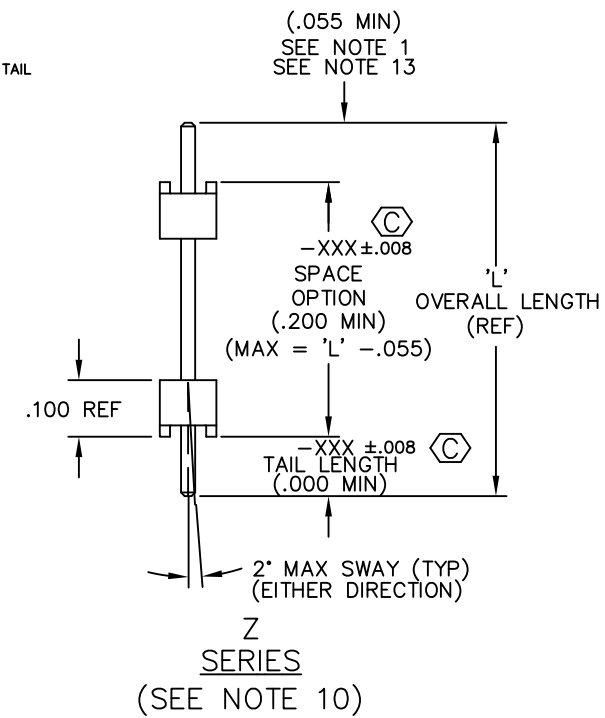
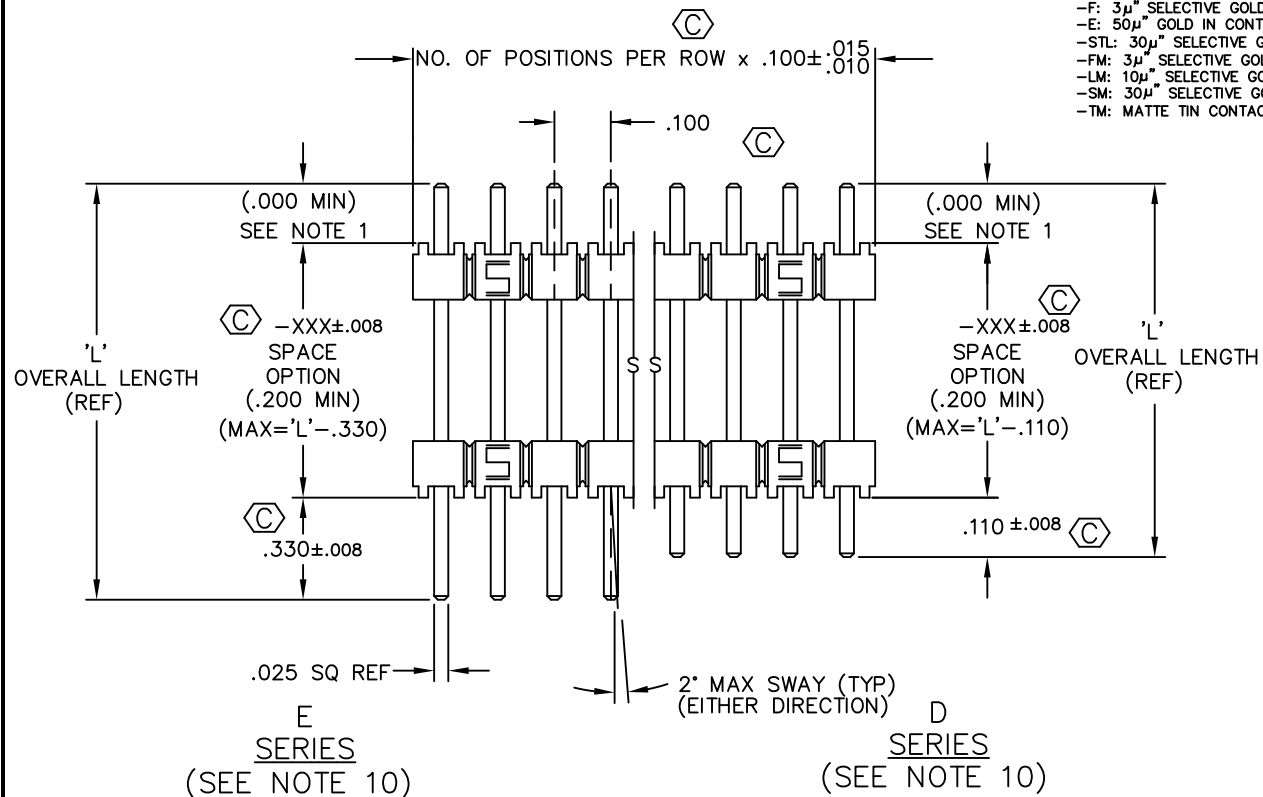
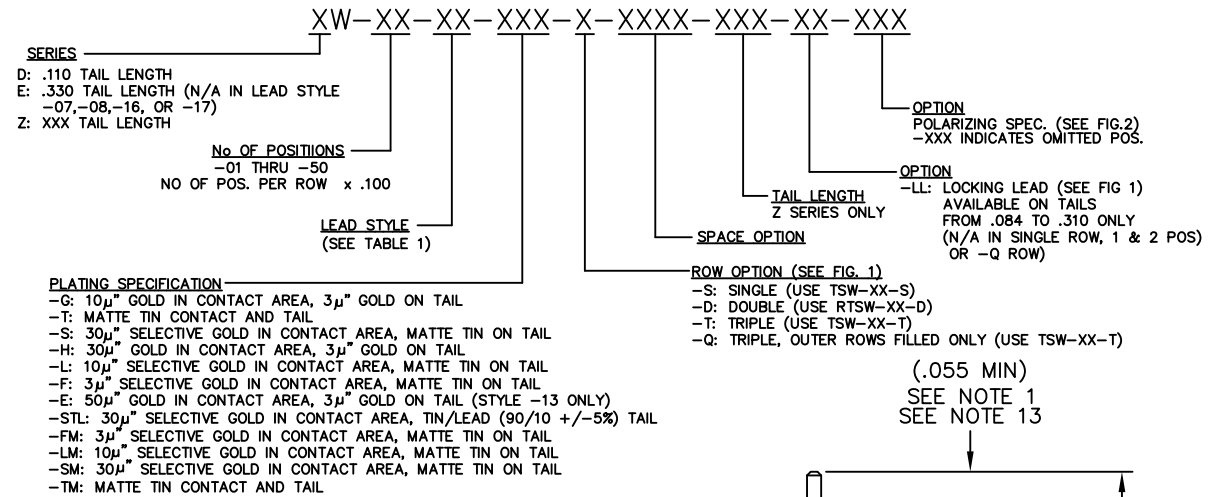
REVISION BA

DO NOT SCALE FROM THIS PRINT

LEAD STYLE		TERMINAL	'L' OVERALL LENGTH (REF)	CONTACT AREA
SERIES D&Z	SERIES E			
07	N/A	T-1S6-07-XXX-2	.430	.165
08	N/A	T-1S6-08-XXX-2	.530	.165
09	09	T-1S6-09-XXX-2	.730	.165
10	10	T-1S6-10-XXX-2	.830	.165
11	11	T-1S6-11-XXX-2	.930	.165
12	12	T-1S6-12-XXX-2	1.030	.165
13	13	T-1S6-13-XXX-2	1.230	.165
14	14	T-1S6-14-XXX-2	1.430	.165
15	15	T-1S6-15-XXX-2	.630	.165
16	N/A	T-1S6-16-XXX-2	.445	.165
17	N/A	T-1S6-17-XXX-2	.480	.165
19	19	T-1S6-19-XXX-2	1.330	.165
20	20	T-1S6-20-XXX-2	1.130	.165

UNLESS OTHERWISE NOTED TOLERANCES ARE:
 DIMENSIONS ARE IN INCHES
 ONE PLACE DECIMALS ±.1 THREE PLACE DECIMALS ± .005
 TWO PLACE DECIMALS ±.01 FOUR PLACE DECIMALS ± .0020
 ANGLES ± 2°

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 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~~
 - (C) REPRESENTS A CRITICAL DIMENSION.
 - CONTACT AREA -F, -S, -L, -P GOLD TO BE ON LONGER TAIL. -G, -H, -E, HEAVY GOLD TO BE ON LONGER TAIL.
 - CRIMPED TAILS OF .084 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]
 - FOR ADDED MECHANICAL STABILITY, SAMTEC RECOMMENDS MECHANICAL BOARD SPACERS EXISPROD\ASSEMBLY\100 BE USED IN APPLICATIONS WITH GOLD OR SELECTIVE GOLD PLATED CONNECTORS. CONTACT IPG@SAMTEC.COM FOR MORE INFORMATION.

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MATERIAL:
 BODIES:
 PBT, UL 94 VO
 GLASS FILLED POLYESTER
 COLOR: BLACK
 TERMINALS:
 PHOSPHOR BRONZE, ALLOY NO. 510, 3/4 HARD, TENSILE RANGE 95-105 KSI

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 CODE 55322

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

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