

DO NOT SCALE
FROM THIS PRINT.

MODIFIED LOW PROFILE TERMINAL ASSEMBLY	DWG NO: MTLW-1XX-XX-XX-X-XXX-XX-XX SHEET 1 OF 2
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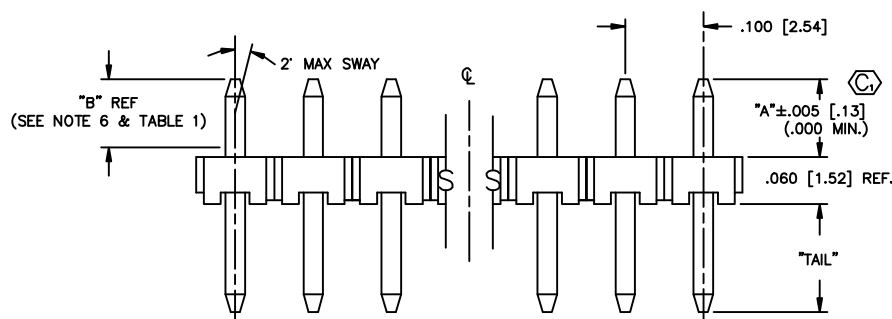
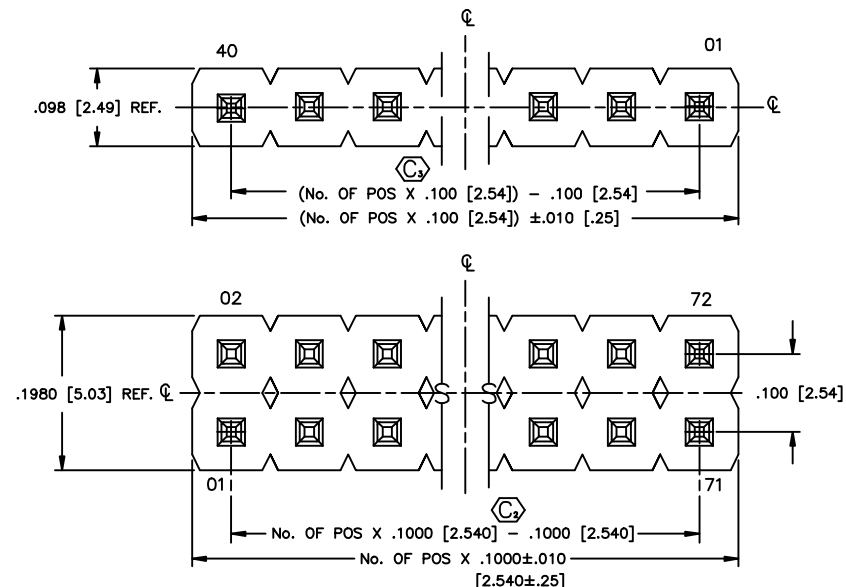
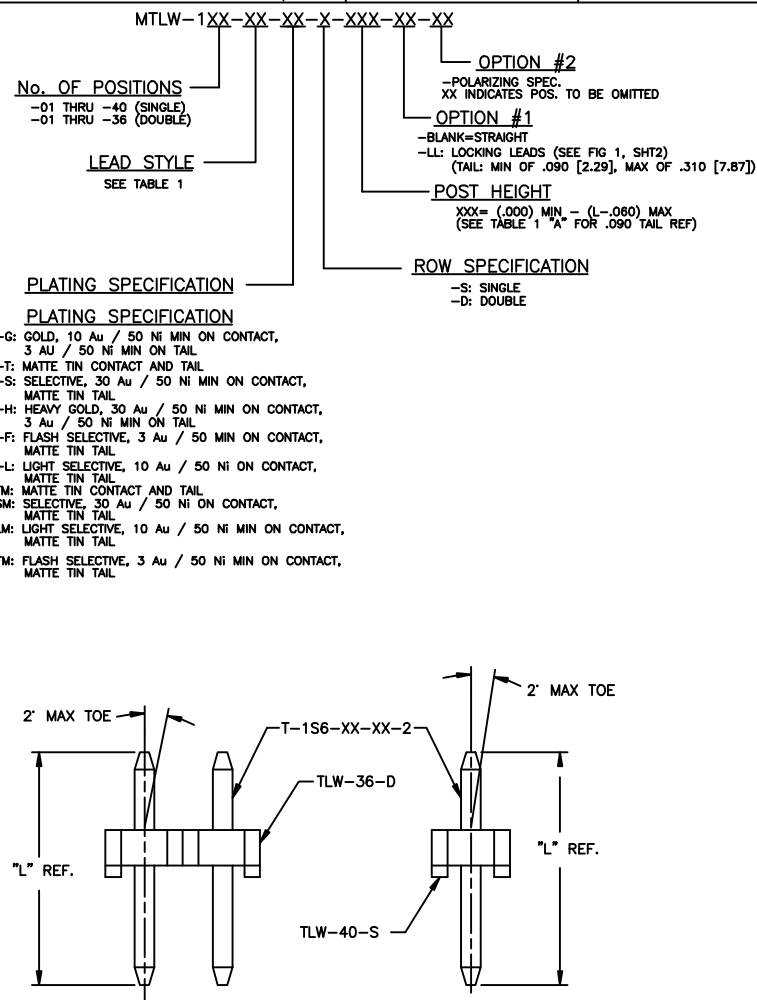


TABLE 1

LEAD STYLE	TERMINAL	"L" "	"A" (FOR .090 [2.29] TAIL)	"B" "
-05	T-1S6-21-XX-2	.335 [8.51]	.185 [4.70]	.050 [4.19]
-06	T-1S6-18-XX-2	.300 [7.62]	.150 [3.81]	.050 [4.19]
-07	T-1S6-07-XX-2	.430 [10.92]	.280 [7.11]	.165 [4.19]
-08	T-1S6-08-XX-2	.530 [13.46]	.380 [9.65]	.165 [4.19]
-09	T-1S6-09-XX-2	.730 [18.54]	.580 [14.73]	.165 [4.19]
-10	T-1S6-10-XX-2	.830 [21.08]	.680 [17.27]	.165 [4.19]
-22	T-1S6-15-XX-2	.630 [16.00]	.480 [12.19]	.165 [4.19]
-23	T-1S6-16-XX-2	.445 [11.30]	.295 [7.49]	.165 [4.19]
-24	T-1S6-17-XX-2	.480	.330	.165

NOTES:

- 1.) MAX ALLOWABLE BOW AFTER ASSEMBLY: .005 [.13] IN/IN.
- 2.) TERMINAL PUSHOUT FORCE: 2 lbs. MIN.
- 3.) MAX PIN ROTATION IN BODY: 2°.
- 4.) (C) REPRESENTS A CRITICAL DIMENSION
- 5.) MAX CUT FLASH .010 [.25].
- 6.) GOLD CONTACT AREA LOCATION FOR G, H, S, L, & F PLATINGS.
- 7.) ORIENTATE PINS TO REDUCE THE NUMBER OF BANDOLIER MARKS IN THE POST AREA. (SEE TABLE 2)



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MATERIAL:
LCP, UL 94 VO
COLOR: BLACK

TERMINALS:
PHOSPHOR BRONZE, ALLOY
NO. 510, 3/4 HARD,
TENSILE RANGE 95-105 KS

samtec

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SHEET 1 OF 2