

DO NOT SCALE
FROM THIS PRINT.

DIMENSIONS ARE IN INCHES

TOLERANCES ARE:

ANGLES
 $\pm 2^\circ$

MODIFIED LOW PROFILE
TERMINAL ASSEMBLY

DWG NO:

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

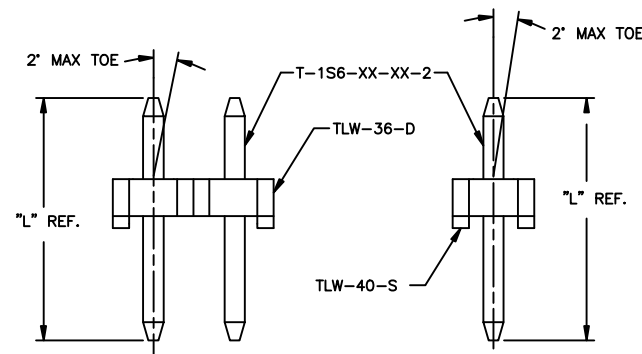
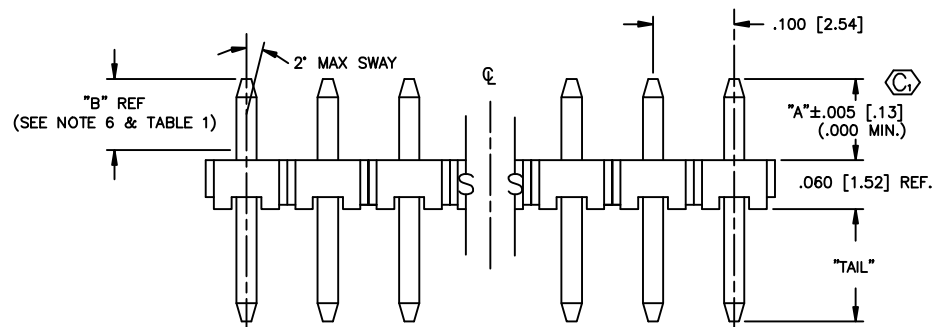
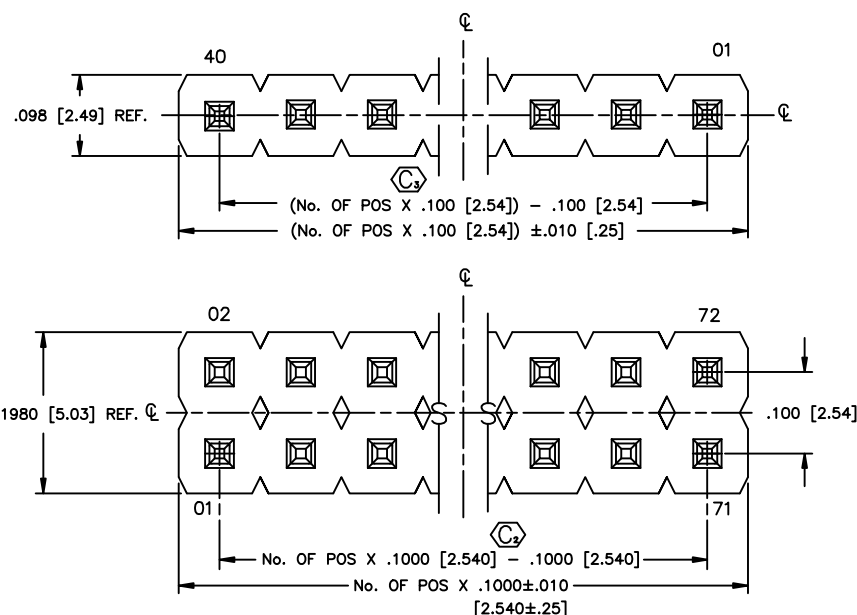


TABLE 1

LEAD STYLE	TERMINAL	"L"	"A" (FOR .090 T.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:

- 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.)  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)

MATERIAL:
VECTRA E130
W/50% MAX REGRIND
ALTERNATE MATERIAL:
ZENITE 6130
W/25% MAX REGRIND
COLOR: BLACK
TERMINALS:
PHOSPHOR BRONZE, ALLOY
NO. 510, 3/4 HARD,
TENSILE RANGE 95-105 KSI

santec

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

MADE BY: REIDINGER 6-5-91
CHECKED BY: McCARTIN

ENG.	APPROVAL
DEM	

SHEET 1 OF 2

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