

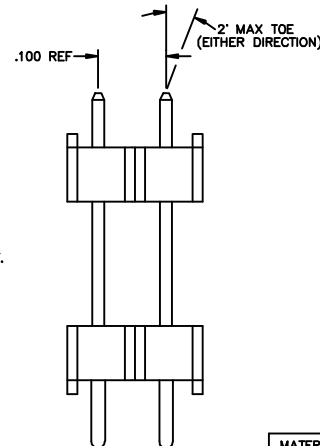
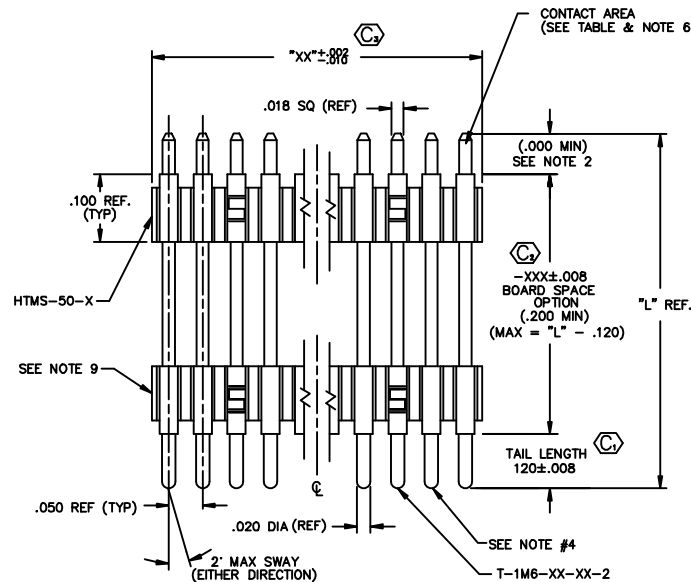
NOTES:

1. MAX ALLOWABLE BOW: .005 INCH/INCH.
2. HEIGHT VARIATION BETWEEN ANY TWO PINS SHALL BE .010 MAX.
3. TERMINAL PUSHOUT FORCE: 2 lbs. MIN.
4. MAX PIN ROTATION IN BODY: 2°.
5. ϕ REPRESENTS A CRITICAL DIMENSION.
6. FOR -S, -G & -L PLATING, GOLD WILL BE ON CONTACT AREA.
7. TUBE POSITIONS -07 THRU -50. POSITIONS -01 THRU -06 ARE TO BE LAYER PACKAGED.
8. MAX CUT FLASH: .010
9. FOR -D, USE DWM-50-D WHEN RAN ON BOARD STACKER AUTOMATION, HTMS-50-D FOR ALL OTHER PROCESSES. FOR -S, USE HTMS-50-S.

SEE NOTE 7

TABLE 1

LEAD STYLE	TERMINAL SPEC.	'L'	CONTACT AREA	BOARD SPACE MAX (REF)	PACKAGING (7 POS MIN).			
					SINGLE ROW		DOUBLE ROW	
-01	T-1M6-18-XX-2	.450 [11.43]	.190 [4.83]	REF .330 [8.38]	PT-1-24-02-03 (2)	TP-24	PT-1-24-01-51 (2)	TP-13
-51	T-1M6-02-XX-2	.410 [10.41]	.140 [3.56]	REF .290 [7.37]	PT-1-24-02-03 (2)	TP-24	PT-1-24-01-22 (2)	TP-03
-52	T-1M6-12-XX-2	.425 [10.80]	.165 [4.19]	REF .305 [7.75]	PT-1-24-02-03 (2)	TP-24	PT-1-24-02-53 (2)	TP-09
-53	T-1M6-04-XX-2	.505 [12.83]	.190 [4.83]	REF .385 [8.78]	PT-1-24-02-03 (2)	TP-24	PT-1-24-02-46 (2)	TP-03
-54	T-1M6-14-XX-2	.555 [17.10]	.190 [4.83]	REF .435 [11.05]	PT-1-24-02-03 (2)	TP-24	PT-1-24-06-29 (2)	TP-03
-55	T-1M6-03-XX-2	.610 [15.49]	.190 [4.83]	REF .490 [12.45]	PT-1-24-02-03 (2)	TP-24	PT-1-24-04-44 (2)	TP-03
-56	T-1M6-13-XX-2	.625 [15.88]	.190 [4.83]	REF .505 [12.83]	PT-1-24-10-03 (2)	TP-24	PT-1-24-02-25 (2)	TP-03
-57	T-1M6-19-XX-2	.650 [16.51]	.190 [4.83]	REF .530 [13.46]	PT-1-24-10-03 (2)	TP-24	PT-FW004-0X-D-EX (2)	TP-24
-58	T-1M6-05-XX-2	.705 [17.91]	.190 [4.83]	REF .585 [14.86]	PT-1-24-10-03 (2)	TP-24	PT-1-24-01-51 (2)	TP-13
-59	T-1M6-15-XX-2	.755 [19.18]	.190 [4.83]	REF .635 [16.13]	PT-1-24-10-03 (2)	TP-24	PT-FW004-0X-D-EX (2)	TP-24
-60	T-1M6-16-XX-2	.825 [20.96]	.190 [4.83]	REF .705 [17.91]	PT-1-24-10-03 (2)	TP-24	PT-1-24-01-71 (2)	TP-03
-61	T-1M6-28-XX-2	1.050 [26.67]	.190 [4.83]	REF .930 [23.62]	PT-1-24-02-04 (2)	TP-33	PT-1-24-08-03 (2)	TP-07



MATERIAL:
INSULATOR:
BLACK LIQUID CRYSTAL POLYMER OR
NYLON 4/6

TERMINAL:
PHOSPHOR BRONZE

DWM-XX-XX-XX-X-XXX-XXX

BODY LENGTH SPEC
EXPRESSED IN # POS PER ROW
(-01 THRU -50)
"XX" = No. OF POS x .050

LEAD STYLE
SEE TABLE 1

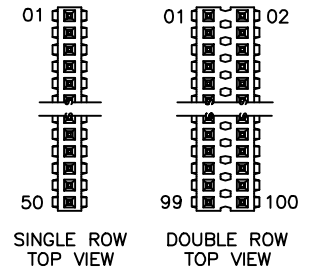
PLATING SPECIFICATION

-G: GOLD, SPECIFY -G IN TERMINAL SUFFIX -X
-T: TIN, SPECIFY -T IN TERMINAL SUFFIX -X
ONLY AVAILABLE ON LEAD STYLES -01, -51 AND -52.
-S: SELECTIVE, SPECIFY -S IN TERMINAL SUFFIX -X
-TM: TIN, SPECIFY -T IN TERMINAL SUFFIX -X
ONLY AVAILABLE ON LEAD STYLES -01, -51 AND -52.
-SM: MATTE SELECTIVE, SPECIFY -S IN TERMINAL SUFFIX -X
-L: LIGHT SELECTIVE GOLD, MATTE TIN TAIL, SPECIFY -L IN TERMINAL SUFFIX (SEE NOTE 6)

BOARD SPACING
MICRO STRIPS

DWG NO: DWM-XX-XX-XX-X-XXX-XXX
SHEET 1 OF 1

FIG. 1



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DWM-XX-XX-XX-X-XXX-XXX
SHEET 1 OF 1