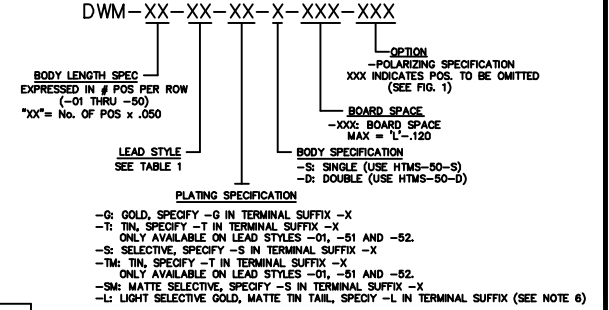


- NOTES:
1. MAX ALLOWABLE BOW: .005 INCH/INCH.
 2. HEIGHT VARIATION BETWEEN ANY TWO PINS SHALL BE .010 MAX.
 3. TERMINAL PUSHOUT FORCE: 2 lbs. MIN.
 4. MAX PIN ROTATION IN BODY: 2°.
 5. Ⓢ REPRESENTS A CRITICAL DIMENSION.
 6. FOR -S, -G & -L PLATING, GOLD WILL BE ON CONTACT AREA.
 7. TUBE POSITIONS -07 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.

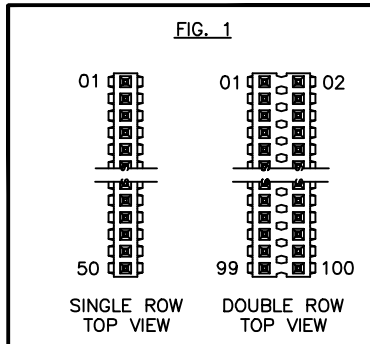
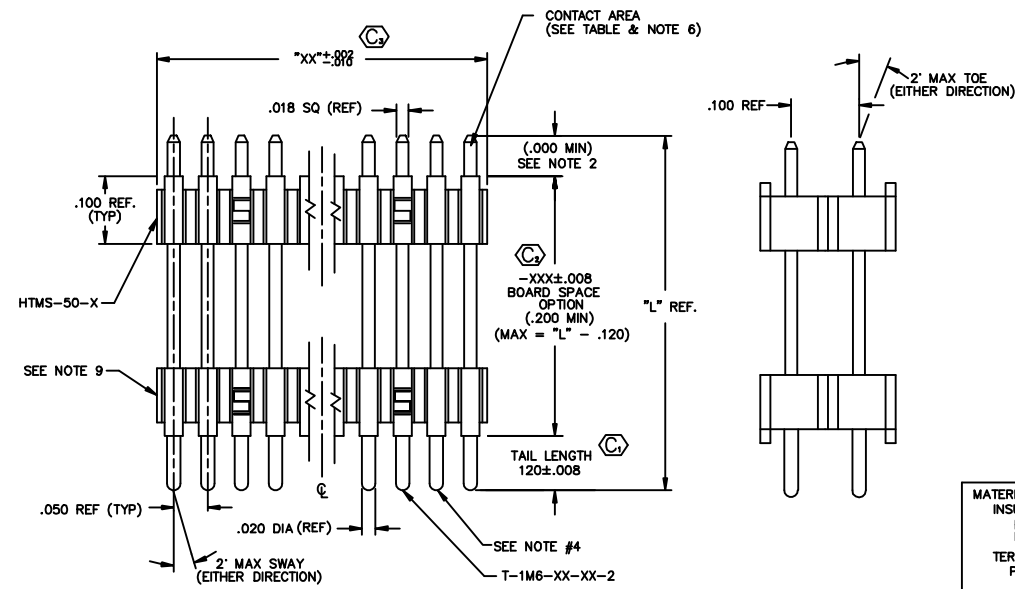
DIMENSIONS ARE IN INCHES		TOLERANCES ARE:		TITLES:		DWG NO:	
ONE PLACE DECIMALS ± .1	THREE PLACE DECIMALS ± .005	ANGLES ± 2°	BOARD SPACING		DWM-XX-XX-XX-X-XXX-XXX		XXX-XXX
TWO PLACE DECIMALS ± .01	FOUR PLACE DECIMALS ± .0020		MICRO STRIPS				SHEET 1 OF 1



SEE NOTE 7

TABLE 1

LEAD STYLE	TERMINAL SPEC.	'L'	CONTACT AREA	L' - .120 [3.05] BOARD SPACE MAX (REF)	PACKAGING (7 POS MIN).					
					SINGLE ROW			DOUBLE ROW		
					PT-1-24-02-03	(2) TP-24	PT-1-24-01-51	(2) TP-13		
-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 [9.78]	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-1-24-06-03	(2) TP-07		



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

samtec

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

MADE BY: GREG REIDINGER S-9-91
CHECKED BY: MCCARTIN
DATE: 9/11/91
APPROVAL: DJEM
DWM-XX-XX-XX-X-XXX-XXX
SHEET 1 OF 1