

REVISIONS BP

DO NOT SCALE FROM THIS PRINT

NOTES:

1. MAX ALLOWABLE BOW: .005 INCH/INCH.
2. MIN TERMINAL PUSHOUT FORCE: 2 lbs.
3. MAX PIN ROTATION IN BODY: 2°.
4. MAX CUT FLASH: .010
5. TUBE POSITIONS 8-50 ONLY. POSITIONS 1-7 TO BE BULK PACKAGED.
6. NOTE DELETED.

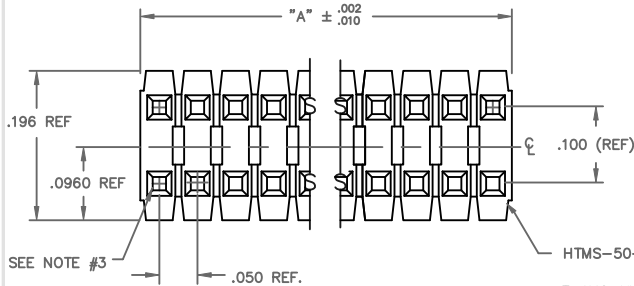
DIMENSIONS ARE IN INCHES		UNLESS OTHERWISE NOTED		TOLERANCES ARE:		TITLE:	DWG NO:
ONE PLACE DECIMALS ± .1	THREE PLACE DECIMALS ± .005	ANGLES ± 2°		TERMINAL MICRO STRIP		TMS-1XX-XX-XX-X-XX-XXX	TMS-1XX-XX-XX-X-XX-XXX
TWO PLACE DECIMALS ± .01	FOUR PLACE DECIMALS ± .0020						SHEET 1 OF 1

TMS-1XX-XX-XX-X-XX-XXX

OPTION
-POLARIZING SPECIFICATION
XXX INDICATES POS. TO BE OMITTED
(SEE FIG. 1)

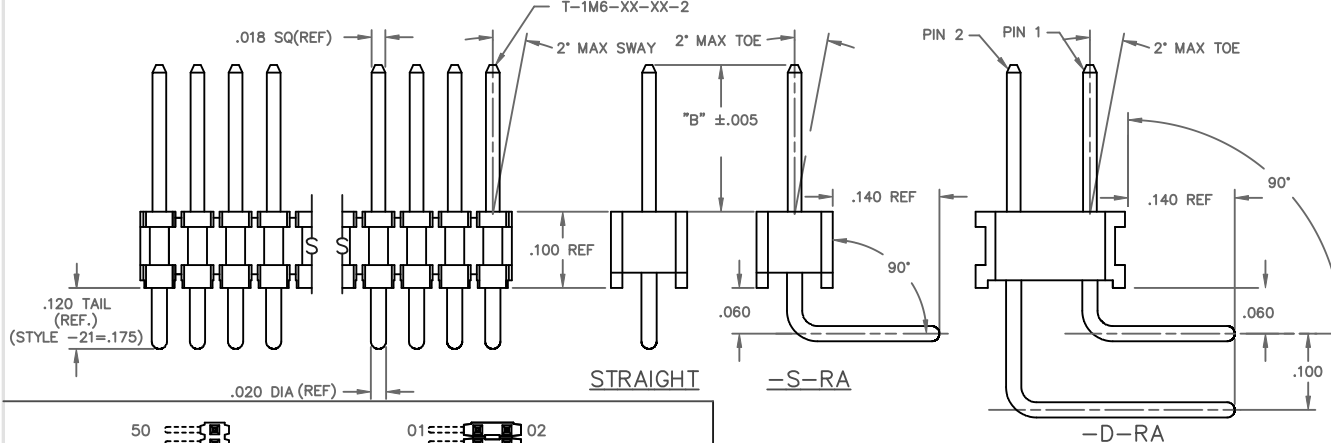
OPTION
-RA: RIGHT ANGLE (SEE TABLE 1)
(SINGLE & DOUBLE RA AVAILABLE
IN STYLE -01, -02, & -03 ONLY)

BODY SPECIFICATION
-S: SINGLE (USE HTMS-50-S)
-D: DOUBLE (USE HTMS-50-D)



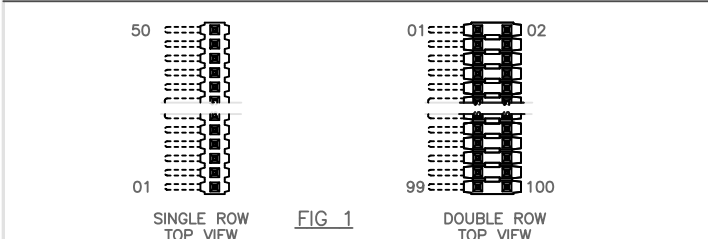
TERMINAL SPEC
SEE TABLE 1

PLATING SPECIFICATION
-G: 10μ" GOLD IN CONTACT AREA, 10μ" GOLD ON TAIL
-T: MATTE TIN CONTACT AND TAIL
ONLY AVAILABLE ON LEAD STYLES -01, -02, -51 AND -52.
-S: 30μ" SELECTIVE GOLD IN CONTACT AREA, MATTE TIN ON TAIL
-F: 3μ" FLASH GOLD IN CONTACT AREA, MATTE TIN ON TAIL
-H: 30μ" HEAVY GOLD IN CONTACT AREA, 3μ" GOLD ON TAIL
-FM: 3μ" SELECTIVE FLASH GOLD IN CONTACT AREA, MATTE TIN ON TAIL
-SM: 30μ" SELECTIVE GOLD IN CONTACT AREA, MATTE TIN ON TAIL
-TM: MATTE TIN CONTACT AND TAIL
ONLY AVAILABLE ON LEAD STYLES -01, -02, -51 AND -52.
-L: 10μ" LIGHT SELECTIVE GOLD IN CONTACT AREA, MATTE TIN ON TAIL



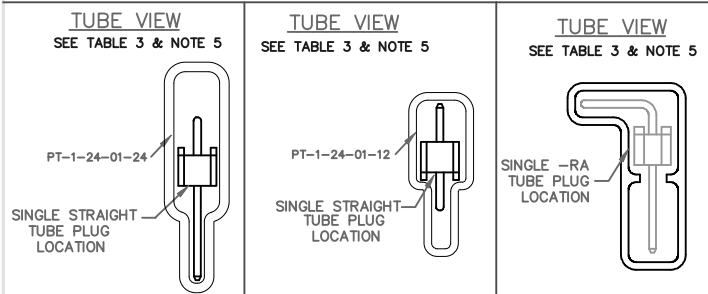
LENGTH	"L"	CONTACT AREA
-01	.440	.140
-02	.410	.140
-03	.610	.190
-04	.505	.190
-05	.705	.190
-12	.425	.165
-13	.625	.190
-14	.555	.190
-15	.755	.190
-16	.825	.190
-17	.320	.060
-18	.450	.190
-19	.650	.190
-21	.505	.190
-25	.330	.060
-26	.373	.075
-27	.398	.100
-28	1.050	.190

* REF FOR PIN LENGTH



BODY STYLE	LEAD STYLE	TUBE	PLUG	
TMS-DOUBLE STRAIGHT STYLES	-01,-21, -51,-52	PT-1-24-01-22	TP-03	
	-02	PT-1-24-01-95	TP-03	
	-53	PT-1-24-02-66	TP-03	
	-54,-56	PT-1-24-01-29	TP-03	
	-54	PT-1-24-02-46	TP-03	
	-57	PT-1-24-02-25	TP-03	
	-58,-59	PT-1-24-16-29	TP-07	
	-60	PT-1-24-18-29	TP-07	
	TMS-SINGLE STRAIGHT STYLES	-01	PT-1-24-01-24	TP-24
		-21	PT-1-24-02-29	TP-24
-58,-59,-60		PT-1-24-10-03	TP-33	
-02		PT-1-24-01-12	TP-12	
-51,-52		PT-1-24-01-66	TP-24	
-53,-54, -55,-56		PT-1-24-02-03	TP-24	
-57		PT-1-24-10-03	TP-33	
TMS-DOUBLE RIGHT ANGLE		-01,-02,-03	PT-1-24-02-66	TP-03
		-01,-02,-03	PT-1-24-01-66	TP-24

STRAIGHT OPTION		RIGHT ANGLE OPTION			ALL
LEAD STYLE	TERMINAL SPEC.	LEAD STYLE	PIN #1	PIN #2	"B"
-01	T-1M6-18-XX-2	-01	T-1M6-14-XX-2	T-1M6-15-XX-2	.230
-02	T-1M6-17-XX-2	-02	T-1M6-12-XX-2	T-1M6-13-XX-2	.100
-03	N/A	-03	T-1M6-18-XX-2	T-1M6-19-XX-2	.125
-21	T-1M6-21-XX-2	-21	N/A	N/A	.230
-51	T-1M6-02-XX-2	-51	N/A	N/A	.190
-52	T-1M6-12-XX-2	-52	N/A	N/A	.205
-53	T-1M6-04-XX-2	-53	N/A	N/A	.285
-54	T-1M6-14-XX-2	-54	N/A	N/A	.335
-55	T-1M6-03-XX-2	-55	N/A	N/A	.390
-56	T-1M6-13-XX-2	-56	N/A	N/A	.405
-57	T-1M6-19-XX-2	-57	N/A	N/A	.430
-58	T-1M6-05-XX-2	-58	N/A	N/A	.485
-59	T-1M6-15-XX-2	-59	N/A	N/A	.535
-60	T-1M6-16-XX-2	-60	N/A	N/A	.605



MATERIAL:
INSULATOR:
LCP UL94 V-0
COLOR: BLACK

TERMINAL:
PHOSPHOR BRONZE

520 PARK EAST BLVD. NEW ALBANY, INDIANA 47151-1147
PHONE (812) 944-6733 P.O. BOX 1147
CODE 55322

MADE BY: PURVIS 8-13-87
CHECKED BY: WILLIAMS 10-21-87

ENG. APPROVAL: TMS-1XX-XX-XX-X-XX-XXX
SHEET 1 OF 1

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