

TABLE 1						
STYLE	TAIL/OPTION	"A"	"B"	TERMINAL #1	TERMINAL #2	TERMINAL #3
-01	-RA	.103 [2.62]	.126 [3.20]	T-1S13-02-XX-2	T-1S13-03-XX-2	T-1S13-17-XX-2
-01	-FC	.139 [3.53]	.126 [3.20]	T-1S13-19-XX-2	T-1S13-22-XX-2	N/A
-01	RA W/END SHROUD	.139 [3.53]	.126 [3.20]	T-1S13-19-XX-2	T-1S13-22-XX-2	N/A
-01	*-FE	.287 [7.29]	.126 [3.20]	T-1S13-22-XX-2	T-1S13-28-XX-2	N/A
-04	-RA	.100 [2.54]	.075 [1.91]	T-1S13-20-XX-2	T-1S13-08-XX-2	N/A
-04	-FC	.150 [3.81]	.075 [1.91]	T-1S13-02-XX-2	T-1S13-03-XX-2	N/A
-04	RA W/END SHROUD	.150 [3.81]	.075 [1.91]	T-1S13-02-XX-2	T-1S13-03-XX-2	N/A
-05	-RA	.090 [2.29]	.065 [1.65]	T-1S13-07-XX-2	T-1S13-13-XX-2	N/A
-05	-FC	.160 [4.06]	.065 [1.65]	T-1S13-02-XX-2	T-1S13-03-XX-2	N/A
-05	RA W/END SHROUD	.160 [4.06]	.065 [1.65]	T-1S13-02-XX-2	T-1S13-03-XX-2	N/A

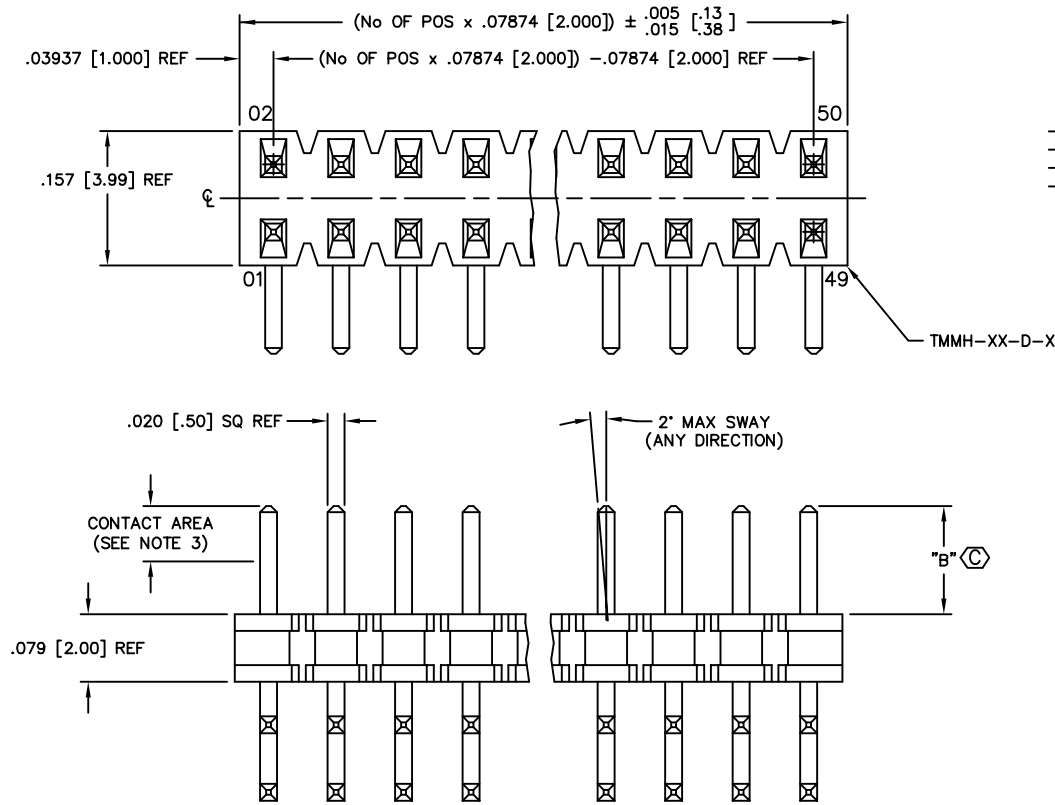


FIG 1

DIMENSIONS ARE IN INCHES
ONE PLACE DECIMALS ±.1[2.5]
TWO PLACE DECIMALS ±.01[.3]

UNLESS OTHERWISE NOTED
THREE PLACE DECIMALS ±.005[.13]
FOUR PLACE DECIMALS ±.0020[.051]

TOLERANCES ARE:
ANGLES
± 2°

TITLE:
2mm x 2mm RA
TERMINAL STRIP ASSEMBLY

DWG NO:
TMMH-1XX-XX-XX-X-XX-XX-XXX

SHEET 1 OF 2

PLOT SCALE: 1 = .140/ DIMSCALE: 1 = .100

TMMH-1XX-XX-XX-X-XX-XX-XXX

No OF POSITIONS
-02 THRU -50
(PER ROW)

LEAD STYLE
-01: .126 [3.20]
-04: .075 [1.91]
-05: .065 [1.65] MIN
(SEE TABLE 1)

PLATING SPECIFICATION
-L: LIGHT SELECTIVE GOLD (USE T-1S13-XX-L-2)
-F: FLASH GOLD (USE T-1S13-XX-F-2)
-S: SELECTIVE GOLD (USE T-1S13-XX-S-2)
-G: GOLD (USE T-1S13-XX-G-2)
-T: TIN (USE T-1S13-XX-T-2)
-H: HEAVY GOLD (USE T-1S13-XX-H-2)
-TM: MATTE TIN (USE T-1S13-XX-T-2)
-LM: LIGHT SELECTIVE GOLD/MATTE TIN TAIL (USE T-1S13-XX-L-2)
-FM: FLASH GOLD/MATTE TIN TAIL (USE T-1S13-XX-F-2)
-SM: SELECTIVE GOLD/MATTE TIN TAIL (USE T-1S13-XX-S-2)

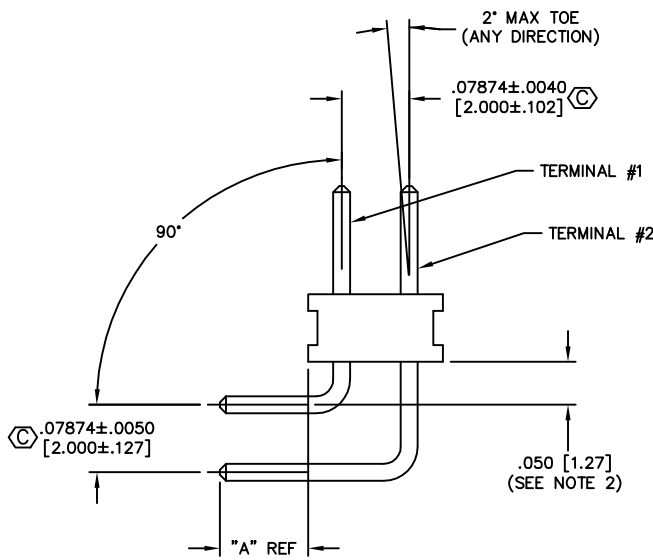
POLARIZATION
SPECIFY POS -XXX TO BE OMITTED

SHROUD OPTION: (AVAILABLE ON -D ROW OPTION ONLY)
-ES: END SHROUDS (SEE FIG. 2- SHT 2, 9 POS MIN)
(NOT AVAILABLE WITH -FC TAIL OPTION)
-EP: GUIDE POST (SEE FIG. 4- SHT 2, 9 POS MIN)
(NOT AVAILABLE WITH -FC TAIL OPTION)
-EL: BOARD LOCK (SEE FIG. 3- SHT 2, 9 POS MIN)
(NOT AVAILABLE WITH -FC TAIL OPTION)

TAIL OPTION
-RA: RIGHT ANGLE
-FC: FLEX CARD (RIGHT ANGLE; -D ROW OPTION ONLY).
-FE: ELEVATED FLEX CARD (RIGHT ANGLE; -D ROW OPTION ONLY).

ROW OPTION
-D: DOUBLE
(USE TMMH-XX-D-X)
-T: TRIPLE
(USE TMMH-XX-T-X)
(AVAILABLE WITH -01 LEAD STYLE ONLY.)

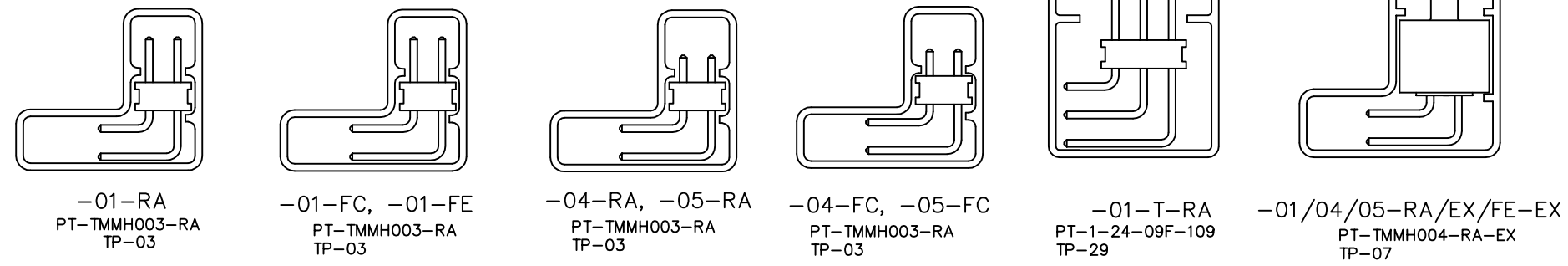
* = TAIL OPTION TO BE USED ON RIGHT ANGLE ONLY



- NOTES:
1. PARTS MAY BE CUT TO POSITION.
 2. MEASURED AT BEND RADIUS, NOT AT END OF PIN.
 3. GOLD PLATING TO BE ON POST, TIN PLATING ON TAIL.
 4. Ⓢ REPRESENTS A CRITICAL DIMENSION.
 5. MINIMUM PUSHOUT FORCE: 1.0 LB.
 6. NOTE DELETED.
 7. MAX CUT FLASH TO BE .020.

PACKAGING VIEW

* ONLY TUBE POSITIONS -05 THROUGH -50
SCALE: .5x



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EXISPROD\ASSEMBLY\2MM
TMMH-RA1

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PURVIS 12-17-96

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

Mouser Electronics

Authorized Distributor

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Samtec:

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