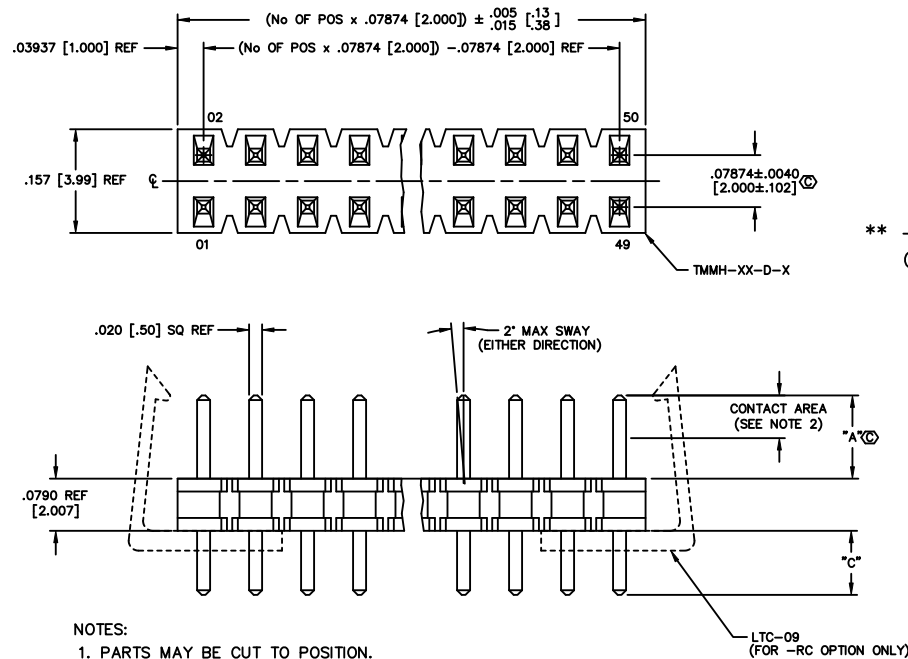


REVISION AU

TABLE 1				
LEAD STYLE	"A"	"B"	TERMINAL	"C"
-01	.126 [3.20]	.302 [7.67]	T-1S13-07-XX-2	.097 [2.46] REF
-04	.075 [1.91]	.255 [6.48]	T-1S13-04-XX-2	.101 [2.57] REF
* -05	.065 [1.65]	.234 [5.94] REF	T-1S13-07-XX-2	.090 [2.29]
-21	.126 [3.20]	.255 [6.48]	T-1S13-04-XX-2	.050 [1.27] REF
* -22	.075 [1.91]	.204 [5.18] REF	T-1S13-25-XX-2	.050 [1.27]
-06	.126 [3.20]	.344 [8.74]	T-1S13-31-XX-2	.139 [3.53] REF

* SEE NOTE 5



NOTES:

- PARTS MAY BE CUT TO POSITION.
- GOLD PLATING TO BE ON POST, TIN PLATING ON TAIL.
- Ⓢ REPRESENTS A CRITICAL DIMENSION.
- MINIMUM PUSHOUT FORCE: 1.0 LB.
- MUST SHEAR TO DIMENSION SHOWN.
- NOTE DELETED
- MAX CUT FLASH: .020 [.51]
- WAVE SOLDER APPLICATION ONLY.
- RETAINING CLIP FOR -06 LEAD STYLE ONLY.
- DUE TO THE HIGH AMOUNT OF INSERTION FORCE NEEDED, THE -LC OPTION IS NOT COMPATIBLE WITH AUTO PLACEMENT. SAMTEC RECOMMENDS MANUAL PLACEMENT FOR ALL ASSEMBLIES WITH THE -EC, -EBC, AND -EPC OPTION.

FIG. 1

DIMENSIONS ARE IN INCHES		UNLESS OTHERWISE NOTED	TOLERANCES ARE:	TITLE:	DWG NO:
ONE PLACE DECIMALS ±.1[2.5]	THREE PLACE DECIMALS ±.005[.13]		ANGLES ± 2°	2mm x 2mm TERMINAL STRIP ASSEMBLY	TMMH-1XX-XX-XX-D-XXX-XXX
TWO PLACE DECIMALS ±.01[.3]	FOUR PLACE DECIMALS ±.0020[.051]				SHEET 1 OF 3

TMMH-1XX-XX-XX-D-XXX-XXX

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

LEAD STYLE
SEE TABLE 1

POLARIZATION
SPECIFY POSITION -XXX TO BE OMITTED

OPTIONS (IF NO OPTIONS USE TMMC-50-D)

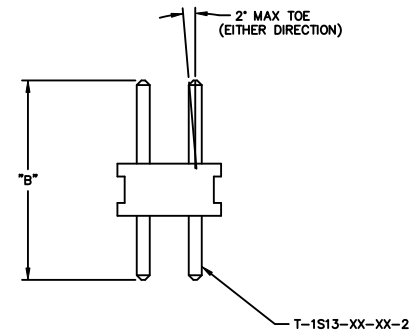
- ES: END SHROUDS (SEE FIG. 2- SHT. 2, 9 POS MIN)
- EL: BOARD LOCK (SEE FIG. 3- SHT. 2, 9 POS MIN)
- EC: LOCKING CLIP (SEE FIG. 4- SHT. 2, 9 POS MIN) (SEE NOTE 10)
- EP: GUIDE POST (SEE FIG. 5- SHT. 2, 9 POS MIN)
- EA: ALIGNMENT PIN (SEE FIG. 6- SHT. 2, 9 POS MIN)
- EBC: BOARD LOCK WITH LOCKING CLIP (SEE FIG. 7- SHT. 3, 9 POS MIN) (SEE NOTE 10)
- EPC: GUIDE POST WITH LOCKING CLIP (SEE FIG. 8- SHT. 3, 9 POS MIN) (SEE NOTE 10)
- ** -MW: METAL WASHER (SEE FIG. 9- SHT. 3)
(5 POS PER ROW MIN, 30 POS PER ROW MAX)
- RC: RETAINING CLIP FOR IDC, USE LTC-09, DOUBLE ROW ONLY, REQUIRES 4 POSITIONS MIN, NOT FOR USE WITH OTHER OPTIONS, SEE NOTES 8 & 9.

ROW OPTION
-D: DOUBLE
(USE TMMH-XX-D-X)
(IF NO OPTIONS USE TMMC-50-D)

PLATING

- 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)
- H: HEAVY GOLD (USE T-1S13-XX-H-2)
- T: TIN (USE T-1S13-XX-T-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 (USE T-1S13-XX-S-2)

** -MW OPTION, DO NOT DESIGN IN. SAMTEC WILL ONLY SUPPORT EXISTING BUSINESS 2/05/02.



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MATERIAL: BLACK, LCP		DISPROOF ASSEMBLY 2MM TMMH-TH
TERMINAL: PHOSPHOR BRONZE		520 PARK EAST BLVD. NEW ALBANY, INDIANA 47150 PHONE (812) 944-6733 P.O. BOX 1147 CODE 55322
MADE BY: PURVIS 12-17-96	TMMH-1XX-XX-XX-D-XXX-XXX	SHEET 1 OF 3