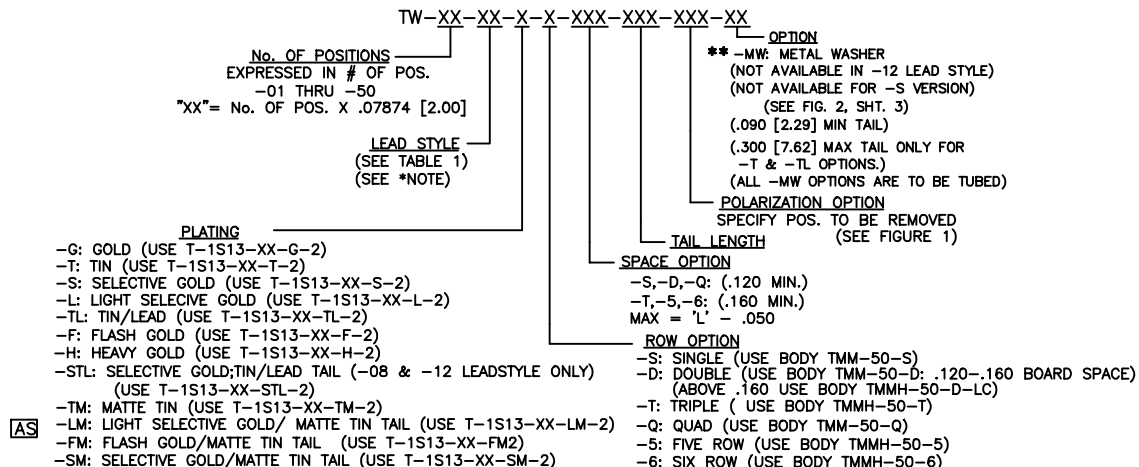


REVISION AS

TABLE 1			
LEAD STYLE	TERMINAL	OVERALL LENGTH	
		INCHES	MILLIMETERS
-01	T-1S13-20-X-2	.3228	8.0 mm
-02	T-1S13-02-X-2	.3770	9.6 mm
-03	T-1S13-03-X-2	.5347	13.6 mm
-04	T-1S13-06-X-2	.5550	14.01 mm
-05	T-1S13-09-X-2	.5940	15.10 mm
-06	T-1S13-10-X-2	.6730	17.10 mm
-07	T-1S13-11-X-2	.7510	19.10 mm
-08	T-1S13-12-X-2	.8300	21.10 mm
-09	T-1S13-13-X-2	.4560	11.60 mm
-10	T-1S13-14-X-2	.6140	15.60 mm
-11	T-1S13-05-X-2	.3970	10.08 mm
-12	T-1S13-16-X-2	1.110	28.19 mm

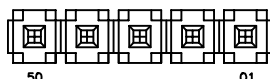
NOTE: LEAD STYLE -08 & -12 NOT AVAILABLE IN -T, -Q-5 & 6 ROW OPTION.

UNLESS OTHERWISE NOTED			TITLE: HIGH TEMP 2mm TERMINAL STRIP (BOARD STACKING)	DWG NO: TW-XX-XX-X-X-XXX-XXX-XX
DIMENSIONS ARE IN INCHES		TOLERANCES ARE:		
ONE PLACE DECIMALS ± .1[2.54mm]	THREE PLACE DECIMALS ± .005[.13mm]	ANGLES ± 5°		
TWO PLACE DECIMALS ± .01[.25mm]	FOUR PLACE DECIMALS ± .002[.05mm]			

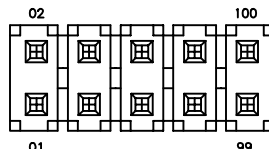


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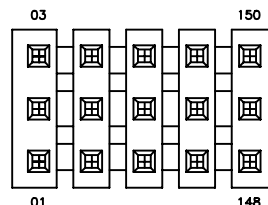
FIG. 1

SCALE: .75x
(SEE NOTE 6)

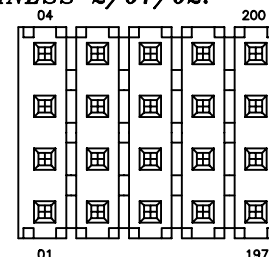
SINGLES



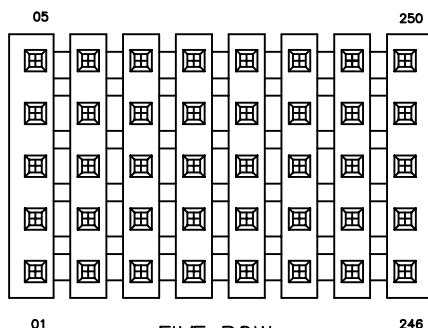
DOUBLES



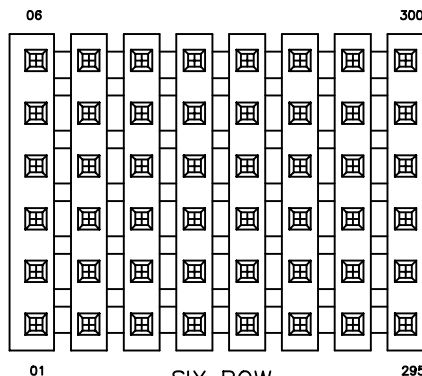
TRIPLES



QUADS



FIVE ROW



SIX ROW

NOTES:

- 1.) MAX ALLOWABLE BOW: .005 IN/IN AFTER ASSEMBLY.
- 2.) MAX PIN ROTATION IN BODY: 2°.
- 3.) PUSHOUT FORCE SHALL BE 1 lb. MIN.
- 4.) (C) REPRESENTS A CRITICAL DIMENSION FOR STATISTICAL PROCESS CONTROL USE.
- 5.) ON -S, -L, -F, & -STL PLATING, GOLD TO GO IN CONTACT AREA WHICH IS OPPOSITE THE GIVEN TAIL LENGTH. FOR -G & -H, HEAVY GOLD TO GO IN CONTACT AREA WHICH IS OPPOSITE THE GIVEN TAIL LENGTH. NOTE DOES NOT APPLY TO -T & -TL PLATING.
- 6.) TOP VIEW (VIEW OF CONTACT AREA, OPPOSITE VIEW OF CUSTOMER SPECIFIED TAIL (SEE PAGE 2)).
- 7.) .020 MAX FLASH
- 8.) MUST USE CARBIDE BLADES.

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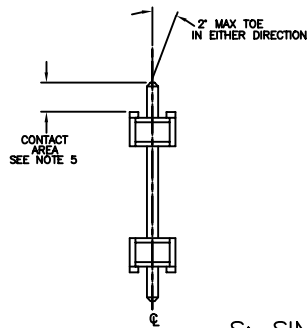
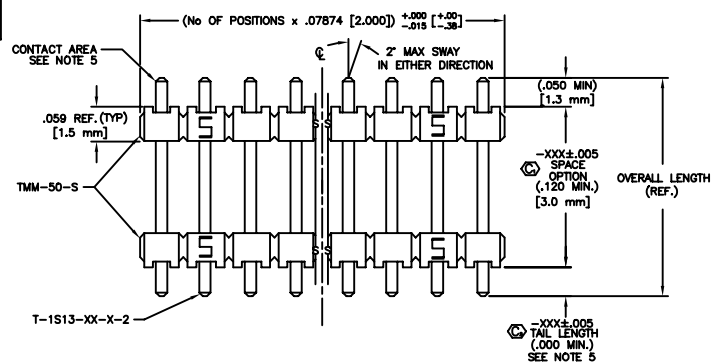
EXISPROD\ASSEMBLY\2MM
TW-ASM
samtec

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PHONE (812) 944-6733 P.O. BOX 1147
CODE 55322

MADE BY: MATT CARTER 6-19-98

TW-XX-XX-X-X-XXX-XXX-XXX-XX
SHEET 1 OF 3

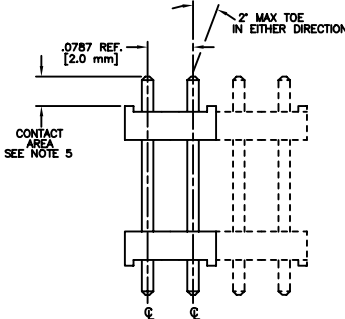
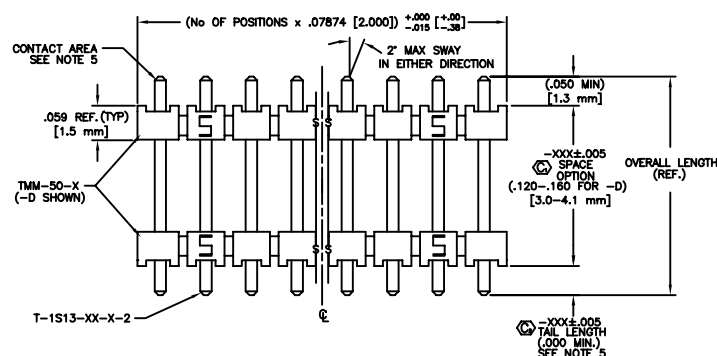
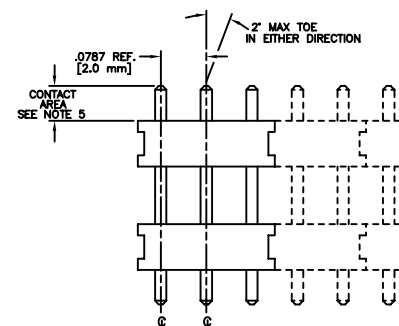
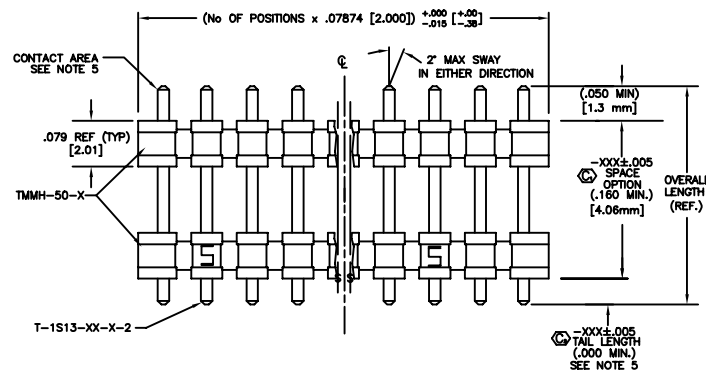
REV. AS



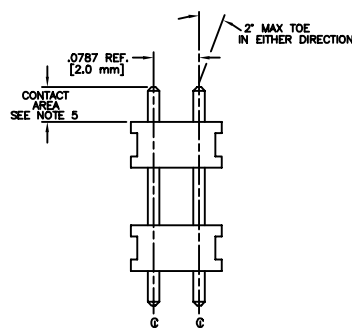
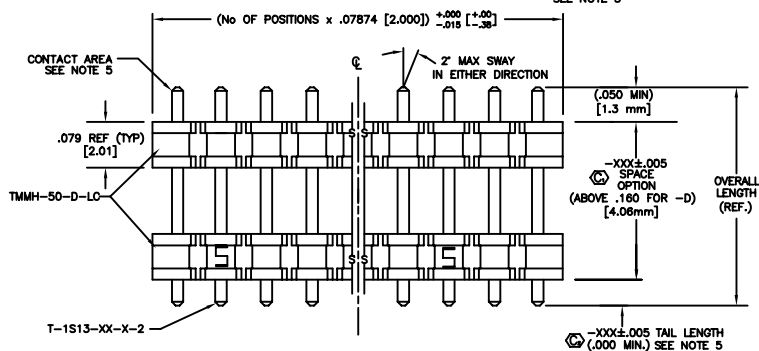
-S: SINGLES

DIMENSIONS ARE IN INCHES		UNLESS OTHERWISE NOTED	TOLERANCES AND	ANGLES	ANGLE	TITLE: HIGH TEMP 2mm TERMINAL STRIP (BOARD STACKING)	DWG NO:
ONE PLACE DECIMALS $\pm .125$ mm	THREE PLACE DECIMALS $\pm .025$ mm						
TWO PLACE DECIMALS $\pm .01$ mm	FOUR PLACE DECIMALS $\pm .0025$ mm						

-T: TRIPLE
-5: FIVE ROW
-6: SIX ROW



-D: DOUBLE
-Q: QUAD



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PLOT SCALE 1=11

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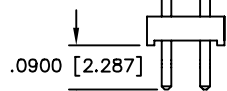
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CODE 55322

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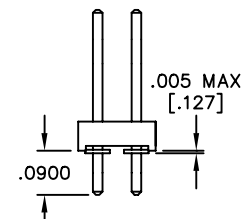
EXISPROD/ASSEMBLY/2MM
TW-ASM2

TW-XX-XX-X-X-XXX-XXX-XXX-XX
SHEET 2 OF 3

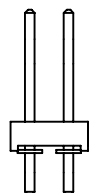
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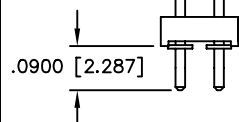
IN PROCESS 1



IN PROCESS 2

RE-PRESS TO
DESIRED TAIL.

IN PROCESS 3

MOUNT
STACKER
BODY

IN PROCESS 4

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DIMENSIONS ARE IN INCHES

UNLESS OTHERWISE NOTED

TOLERANCES ARE:

ONE PLACE DECIMALS $\pm .1$ [2.5] THREE PLACE DECIMALS $\pm .005$ [.13]
TWO PLACE DECIMALS $\pm .01$ [.25] FOUR PLACE DECIMALS $\pm .0020$ [.05]

ANGLES
 $\pm 2^\circ$

TITLE: 2mm
TERMINAL STRIP
ASSEMBLY

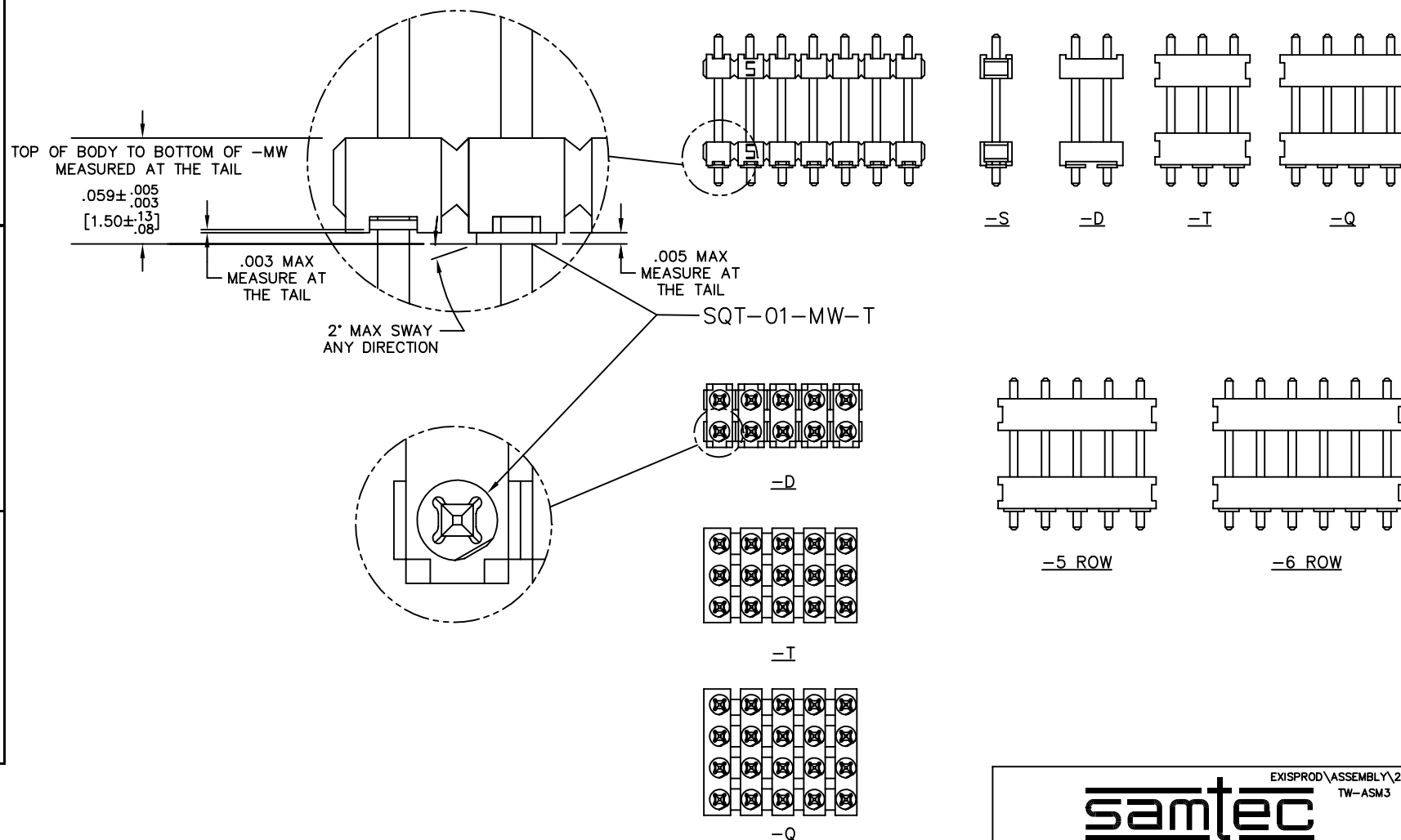
DWG NO:

TW-XX-XX-X-X-XXX-XXX-XXX-XX

SHEET 3 OF 3

FIG. 2

** -MW: METAL WASHER
(ONE PER POSITION)
(30 POS MAX)



** - MW OPTION, DO NOT DESIGN IN. SAMTEC WILL
ONLY SUPPORT EXISTING BUSINESS 2/07/02.

samtec

EXISPROD\ASSEMBLY\2MM
TW-ASM3

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REIDINGER 11-2-90

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SHEET 3 OF 3