

(NO. OF POSITIONS x .07874) + .000/- .010
 [(NO. OF POSITIONS x 2.000) + .00/- .25]

{(NO. OF POS x .07874) - .07874} ± .005
 [(NO. OF POS x [2.000] - [2.000])]

01 39 40

.078 [1.981] REF

2° MAX SWAY (EITHER DIRECTION)

02 80 79

.155 [3.937] REF

2° MAX SWAY (EITHER DIRECTION)

PATENT NUMBERS
5713755 / 5961339

-D: DOUBLE (TMM-50-D)

LEAD STYLE	"A" POST	"B" (OAL)	"C"
-01	.126 [3.20]	.302 [7.67]	.100 [2.54]
-04	.075 [1.91]	.255 [6.48]	.100 [2.54]
-05	.065 [1.65]	.323 [8.20]	.080 [2.03]
-06	.168 [4.27]	.476 [12.09]	.100 [2.54]

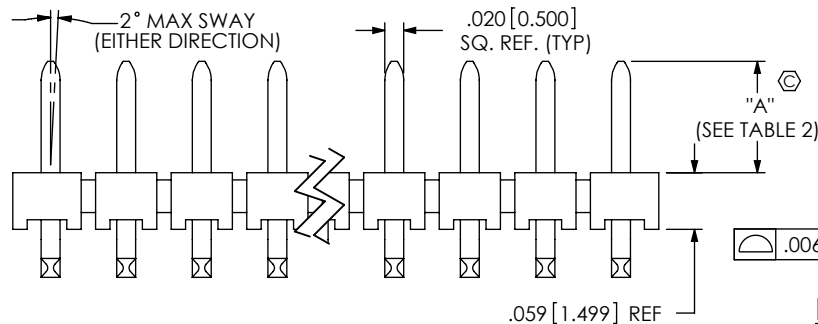
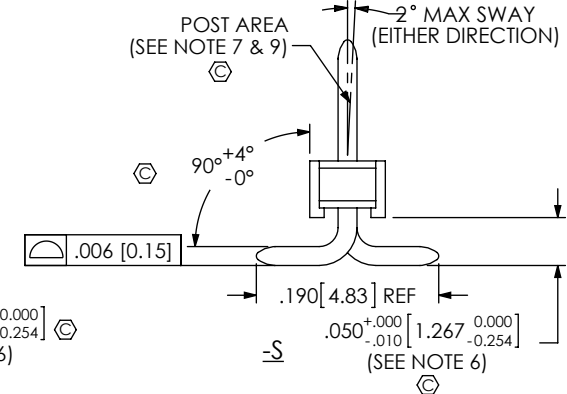
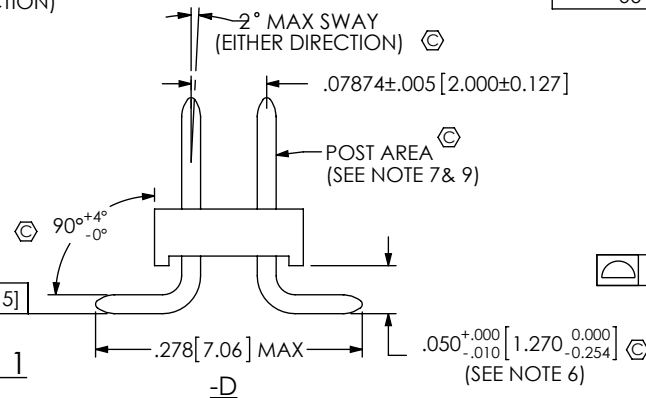


FIG 1



1. REPRESENTS A CRITICAL DIMENSION.
2. MAX. PIN ROTATION IN BODY: 2°
3. PUSHOUT FORCE SHALL BE 1 lb MIN.
4. ALL DIMENSIONS IN BRACKETS [] TO BE MILLIMETERS.
5. PACKAGE POSITIONS 03-40 IN TUBES; LAYER PACKAGE -02 POSITION.
6. .050 [1.27] DIMS TO BE CHECKED AT BEND RADIUS, NOT AT END OF PIN
7. PINS TO BE INSERTED TAIL SIDE FIRST TO AVOID SCRATCHES ON CONTACT
8. SHEAR TAILS FOR -05 & -06 LEAD STYLE.
9. NO BANDOLIER MARKS ARE ALLOWED IN THE POST AREA.
10. MAX. CUT FLASH: .010 [.25]

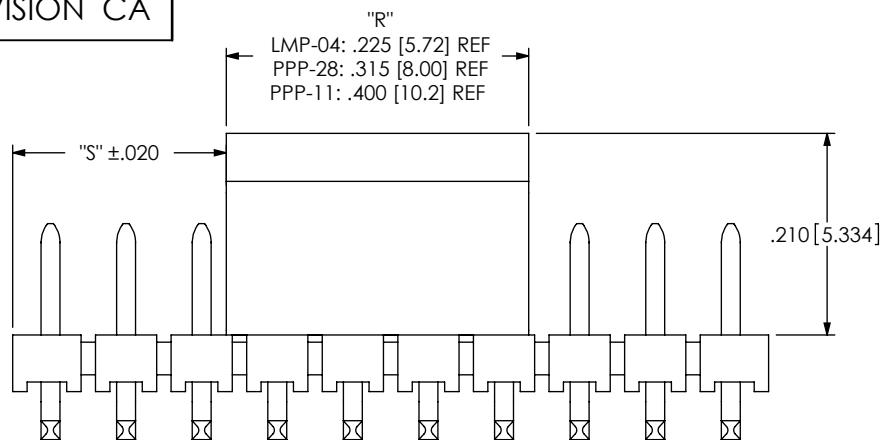
2MM TERMINAL STRIP ASSEMBLY

DWG. NO.

TMM-1XX-XX-XX-X-SM-XX-X

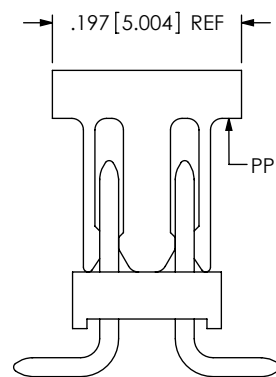
BY:REIDINGER

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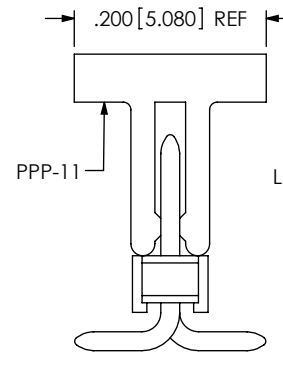


"R" = PAD SIZE ABOVE
 "S" = ((NO OF POS x .07874) - "R") / 2

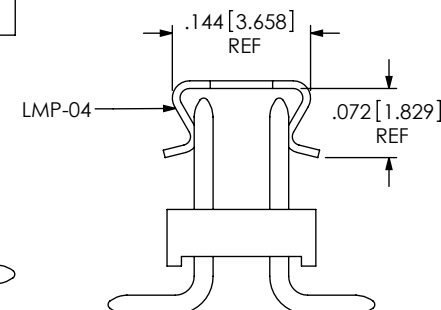
-P: PICK & PLACE PAD



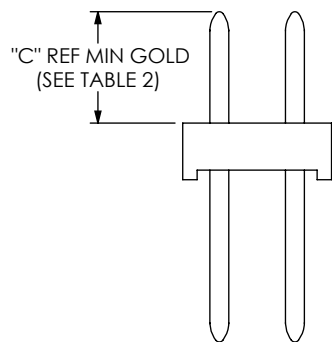
DOUBLE
 FIG 2



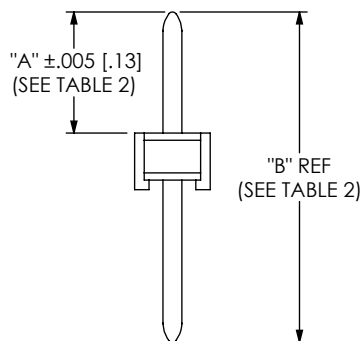
SINGLE



-M: PICK & PLACE PAD
 DOUBLE ONLY

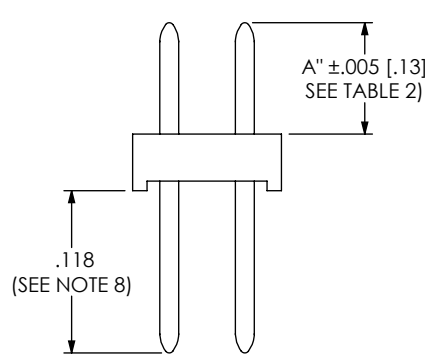


-D



-S

IN-PROCESS 1



-D

IN-PROCESS 2
 -05 & -06 LEAD STYLE ONLY

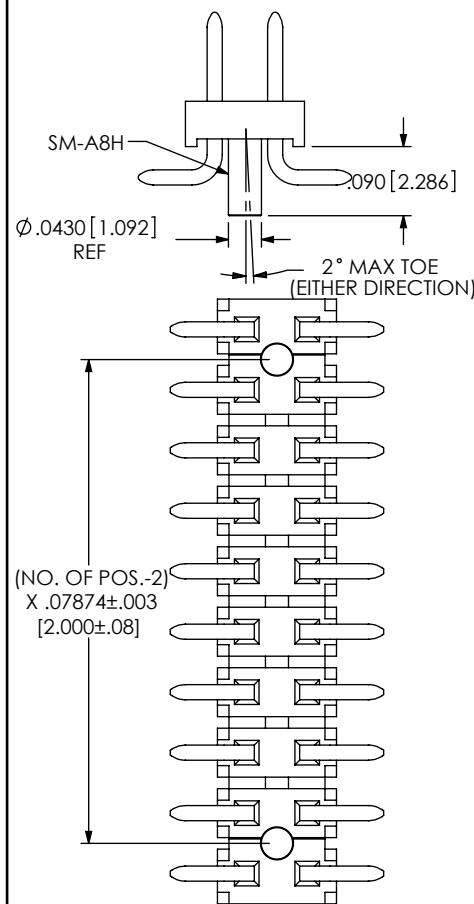
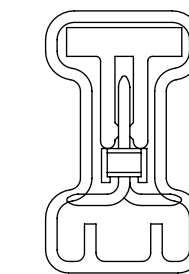
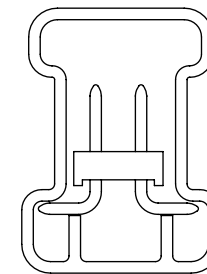


FIG 3
 -A: ALIGNMENT PIN
 (5 POS. PER ROW MINIMUM)

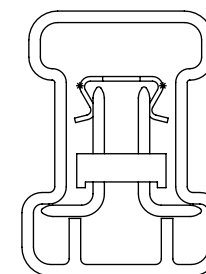
F:\DWG\MISC\MKTG\TMM-1XX-XX-XX-X-SM-XX-X-MKT.SLDRW



PT-1-24-01-17
 TMM-1XX-XX-X-X-SM-S
 TMM-1XX-XX-X-X-SM-S-P



PT-1-24-02-17
 TMM-1XX-XX-X-X-SM-D



PT-1-24-02-17
 TMM-1XX-XX-X-X-SM-D-M

TUBE VIEW

TABLE 1 (SEE NOTE 5)		
OPTION	PKG TUBE	PLUG
-S, -S-P	PT-1-24-01-17	TP-24
-D, -D-A, -D-M, -D-A-M, -D-P, D-A-P	PT-1-24-02-17	TP-09

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DO NOT SCALE DRAWING

SHEET SCALE: 4:1

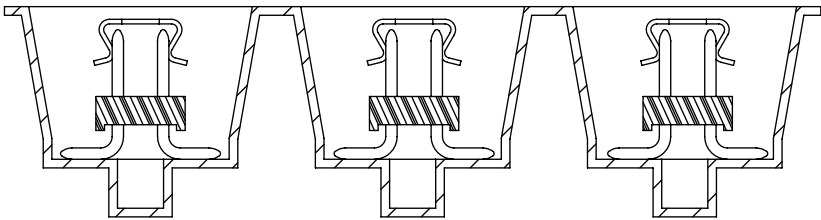
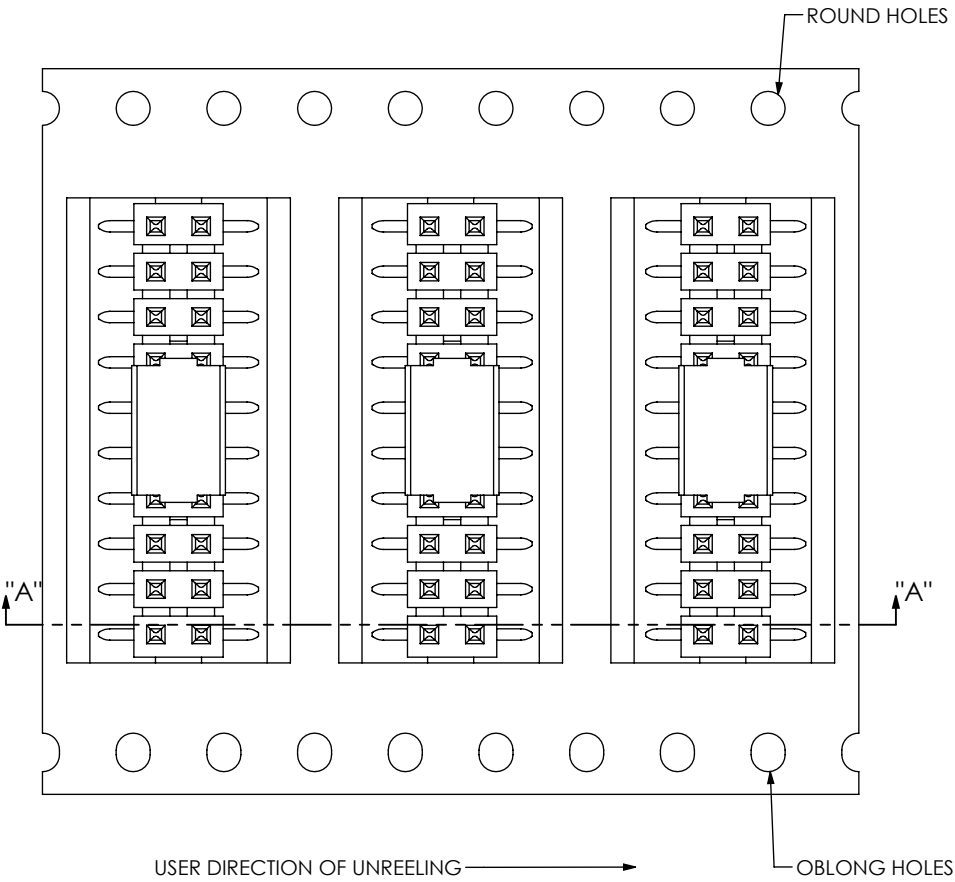
samtec

520 PARK EAST BLVD, NEW ALBANY, IN 47150
 PHONE: 812-944-6733 FAX: 812-948-5047
 e-Mail info@SAMTEC.com code 55322

DESCRIPTION:
 2MM TERMINAL STRIP ASSEMBLY

DWG. NO.
TMM-1XX-XX-XX-X-SM-XX-X

BY: REIDINGER 05-22-1991 SHEET 2 OF 3



TAPE AND REEL VIEW

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DESCRIPTION: 2MM TERMINAL STRIP ASSEMBLY		
DWG. NO. TMM-1XX-XX-XX-X-SM-XX-X		
BY: REIDINGER 05-22-1991	SHEET 3 OF 3	