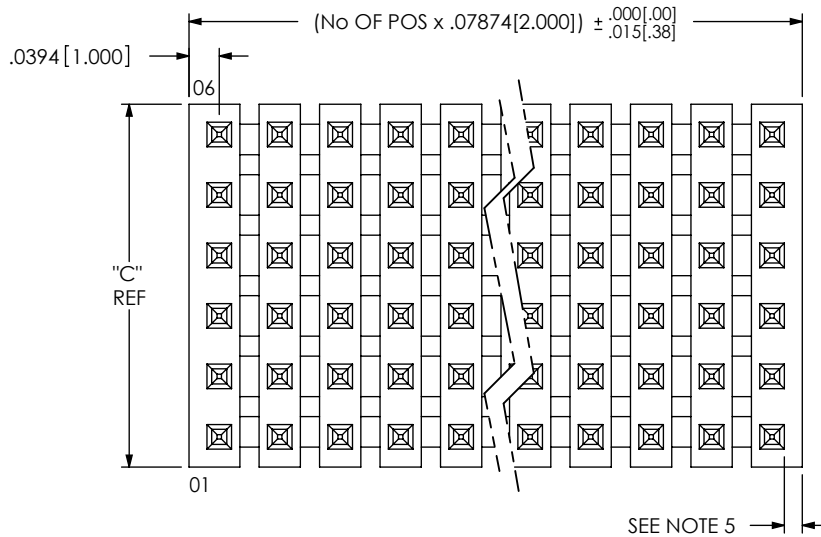


FIG 1
PTT-1XX-01-X-6



PTT-1XX-XX-XX-X-XXX

NO OF POSITIONS
-03 THRU -50
-02 THRU -50 -D ONLY
(PER ROW)

LEAD STYLE
SEE TABLE 1

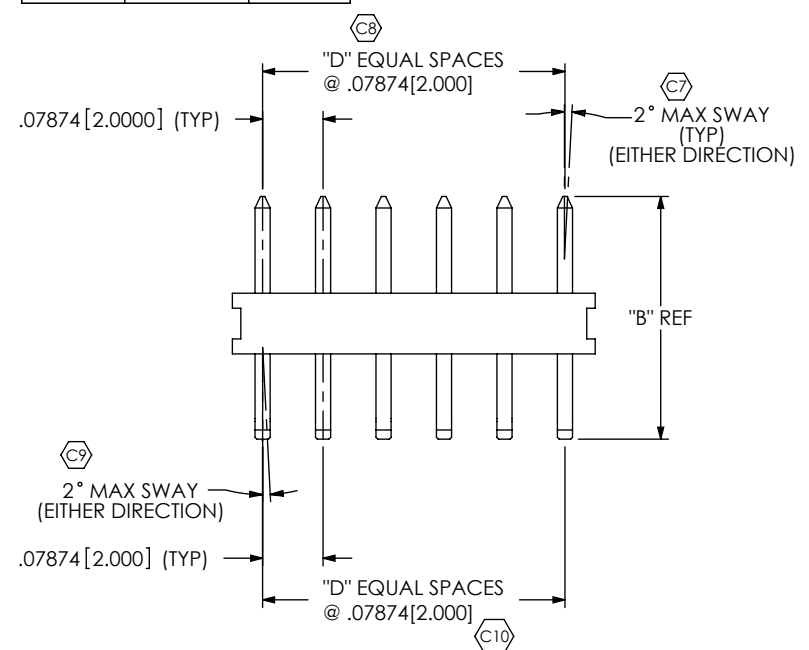
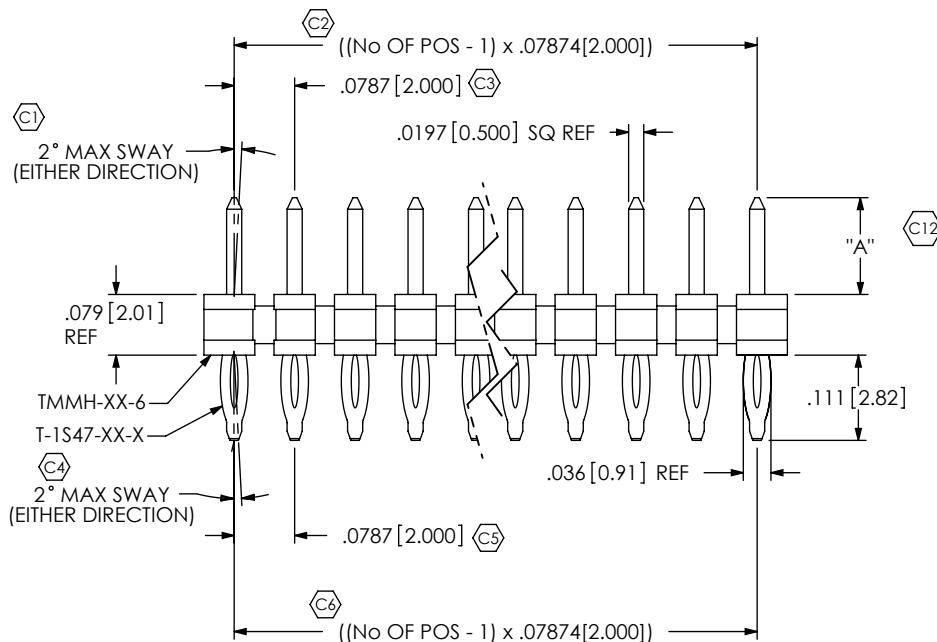
POLARIZATION OPTION
-XXX INDICATES POSITION
TO BE OMITTED

ROW SPECIFICATION
-D: DOUBLE (USE TMMC-XX-D), (SEE FIG 5)
(2 POSITION MINIMUM)
-T: TRIPLE (USE TMMH-XX-T), (SEE FIG 4)
(3 POSITION MINIMUM)
-Q: QUAD (USE TMMH-XX-Q), (SEE FIG 3)
(4 POSITION MINIMUM)
-5: 5 ROW (USE TMMH-XX-5), (SEE FIG 2)
(5 POSITION MINIMUM)
-6: 6 ROW (USE TMMH-XX-6), (SEE FIG 1)
(6 POSITION MINIMUM)

PLATING SPECIFICATION
-S: 30μ" GOLD IN CONTACT AREA,
MATTE TIN ON TAIL (USE T-1S47-XX-S)
-SM: 30μ" GOLD IN CONTACT AREA,
MATTE TIN ON TAIL (USE T-1S47-XX-S)
-L: 10μ" GOLD IN CONTACT AREA,
MATTE TIN TAIL (USE T-1S47-XX-L)

TABLE 2

STYLE	"C"	"D"
-D	.157[3.99]	1
-T	.236[5.99]	2
-Q	.314[7.98]	3
-5	.393[9.98]	4
-6	.472[11.99]	5



NOTES:

1. (C) REPRESENTS A CRITICAL DIMENSION.
2. MAXIMUM CUT FLASH: .015.
3. MINIMUM PUSHOUT FORCE: 1.0 LB PER PIN.
4. PART MAY BE CUT TO POSITION USING CARBIDE BLADES.
5. MINIMUM END WALL THICKNESS: .010 [0.25].
6. PARTS TO BE BULK PACKAGED.

(C11) *

TABLE 1			
STYLE	TERMINAL	"A"	"B"
-01	T-1S47-01-X	.126[3.20]	.316[8.03]
-04	T-1S47-04-X	.075[1.91]	.265[6.73]
-05	T-1S47-05-X	.065[1.65]	.256[6.50]

* = NOT TOOLED

UNLESS OTHERWISE SPECIFIED,
DIMENSIONS ARE IN INCHES.

TOLERANCES ARE:

DECIMALS ANGLES
.XX: ±.01 [.3] 2°
.XXX: ±.005 [.13]
.XXXX: ±.0020 [.051]

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OBTAINED WITHOUT THE EXPRESSED WRITTEN
CONSENT OF SAMTEC, INC.

MATERIAL: DO NOT SCALE DRAWING
INSULATOR: L.C.P.
TERMINAL: PHOS BRONZE

SHEET SCALE: 4:1

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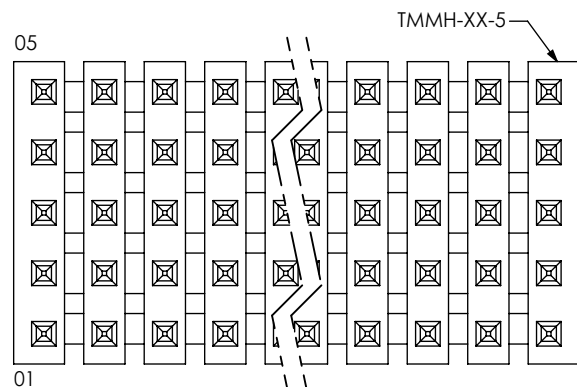
520 PARK EAST BLVD, NEW ALBANY, IN 47150
PHONE: 812-944-6733 FAX: 812-948-5047
e-Mail: info@SAMTEC.com code: 55322

DESCRIPTION:
2MM PRESS FIT TERMINAL STRIP

DWG. NO. PTT-1XX-XX-XX-X-XXX **E**

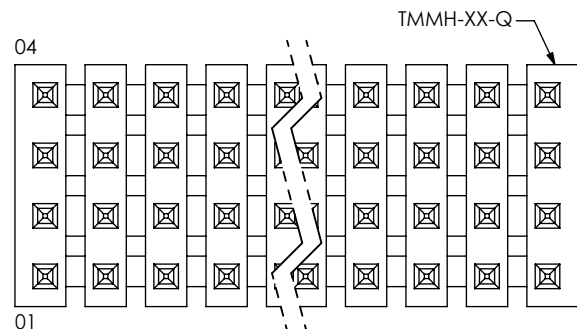
BY: CHAD F 12/17/2000 SHEET 1 OF 2

FIG 2
PTT-1XX-01-X-5
SAME AS FIG. 1 EXCEPT AS SHOWN



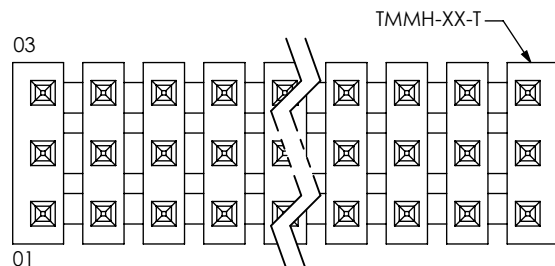
5 ROW

FIG 3
PTT-1XX-01-X-4
SAME AS FIG. 1 EXCEPT AS SHOWN



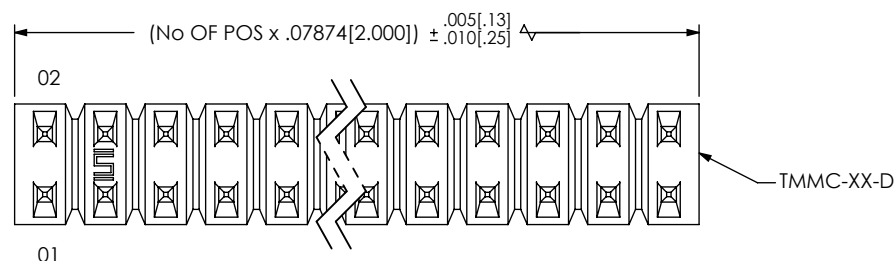
QUAD

FIG 4
PTT-1XX-01-X-3
SAME AS FIG. 1 EXCEPT AS SHOWN



TRIPLE

FIG 5
PTT-1XX-01-X-D
SAME AS FIG. 1 EXCEPT AS SHOWN



DOUBLE

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SHEET SCALE: 4:1

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e-Mail: info@SAMTEC.com code: 55322

DESCRIPTION:
2MM PRESS FIT TERMINAL STRIP

DWG. NO.
PTT-1XX-XX-XX-X-XXX

BY: CHAD F 12/17/2000 SHEET 2 OF 2