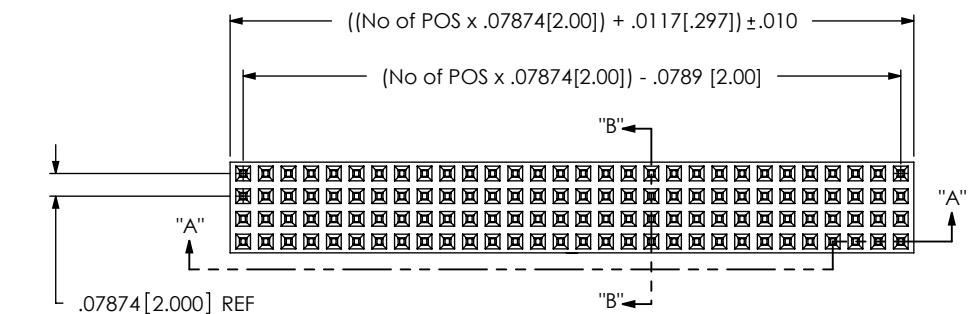




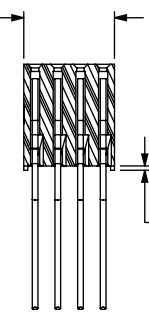
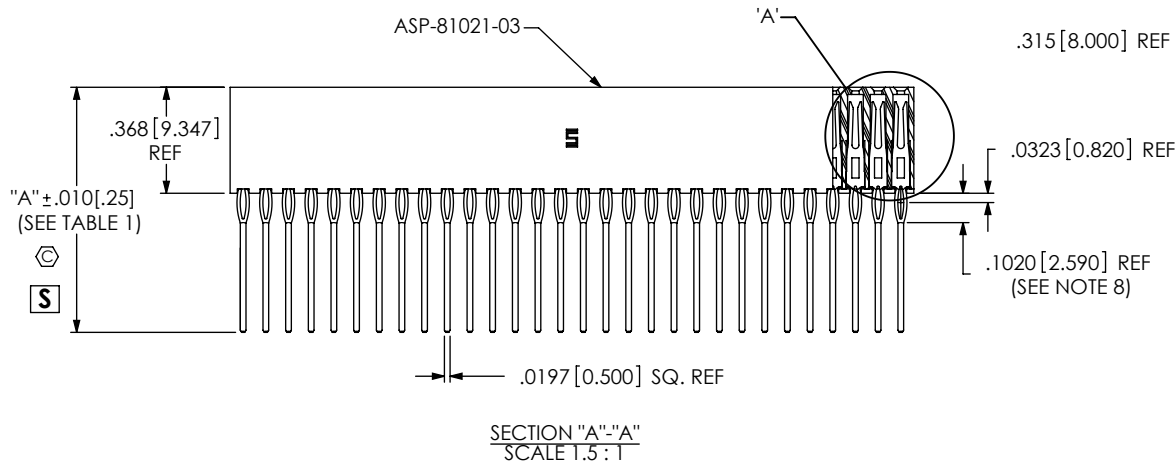
No OF POSITIONS
2 - 30 PER ROW

BOARD STACK HEIGHT

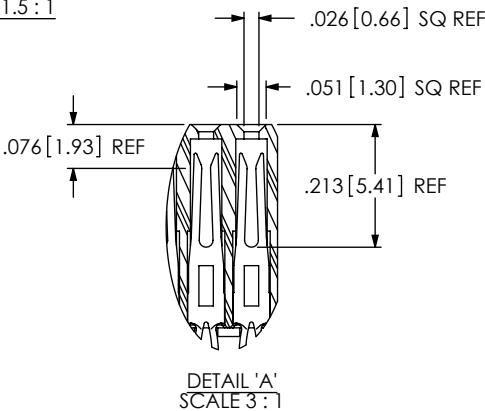
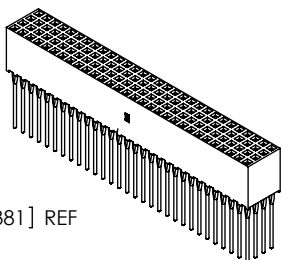
LEAD STYLE
-02: (USE ASP-71280-XX-X)
-03: (USE ASP-71716-02-X)

ROW SPECIFICATION
-Q: QUAD ROW
(USE ASP-81021-03)

PLATING SPECIFICATION
-G: (USE ASP-71280-02-G)
-02 LEAD STYLE ONLY
-M: (USE ASP-71716-02-M)
-03 LEAD STYLE ONLY
-H: (USE ASP-71716-03-H)
-03 LEAD STYLE ONLY
-MM: (USE ASP-71716-02-MM)
-03 LEAD STYLE ONLY
-GF: (USE ASP-71280-07-GF)
-02 LEAD STYLE ONLY

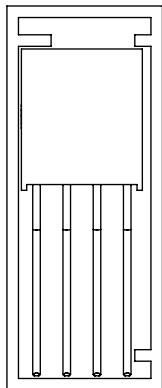


SECTION "B"- "B"
SCALE 1.5: 1

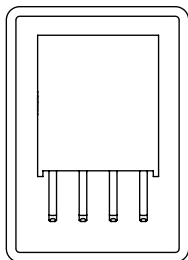


DETAIL 'A'
SCALE 3: 1

PACKAGING VIEWS



PTHF-1XX-02-G-Q
TUBE: PT-1-24-02-51
PLUG: TP-26



PTHF-1XX-03-M-Q
TUBE: PT-1-24-01-52
PLUG: TP-13

NOTES:

1. Ⓢ REPRESENTS A CRITICAL DIMENSION..
2. BURR ALLOWANCE: .0015[.04] MAX.
3. MAXIMUM CUT FLASH: .010[.25]
4. MINIMUM PUSHOUT FORCE: .5 LB.
5. MAXIMUM ALLOWABLE BOW: .002[.05] INCH/INCH AFTER ASSEMBLY.
6. DELETED
7. 5 THRU 30 POSITION PARTS TO BE TUBE PACKAGED, 2 THRU 4 POSITION PARTS TO BE BULK PACKAGED.
8. SEE SAMTEC'S RECOMMENDED PCB FOOTPRINT FOR PROPER BOARD LAYOUT.

Ⓢ

TABLE 1	
STYLE	"A"
-02	.850[21.59]
-03	.486[12.34]

UNLESS OTHERWISE SPECIFIED,
DIMENSIONS ARE IN INCHES.
TOLERANCES ARE:
DECIMALS ANGLES
.XX: $\pm .01 [.3]$ 2°
.XXX: $\pm .005 [.13]$
.XXXX: $\pm .0020 [.051]$

PROPRIETARY NOTE
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PURPOSE OTHER THAN THAT WHICH IT WAS
OBTAINED WITHOUT THE EXPRESSED WRITTEN
CONSENT OF SAMTEC, INC.

MATERIAL: DO NOT SCALE DRAWING SHEET SCALE: 2:1
INSULATOR: LCP; BLACK
CONTACT: PHOS BRONZE

c:\enterprisevault\DWG\MISC\MKTG\PTHF-1XX-XX-XX-Q-368-MKT.SLDDRW

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 PC104+ COMPLIANT PIN SOCKET

DWG. NO. PTHF-1XX-XX-XX-Q-368

BY: T.WERNE 12/05/2000 SHEET 1 OF 1