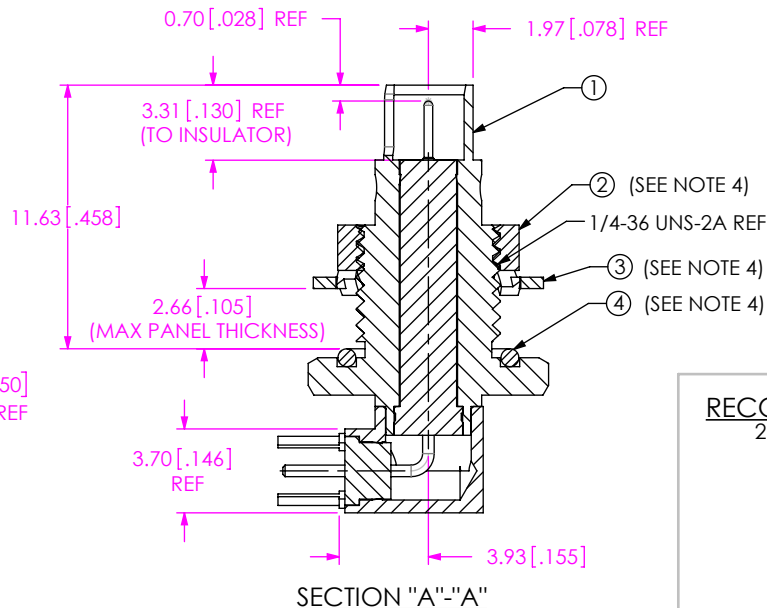
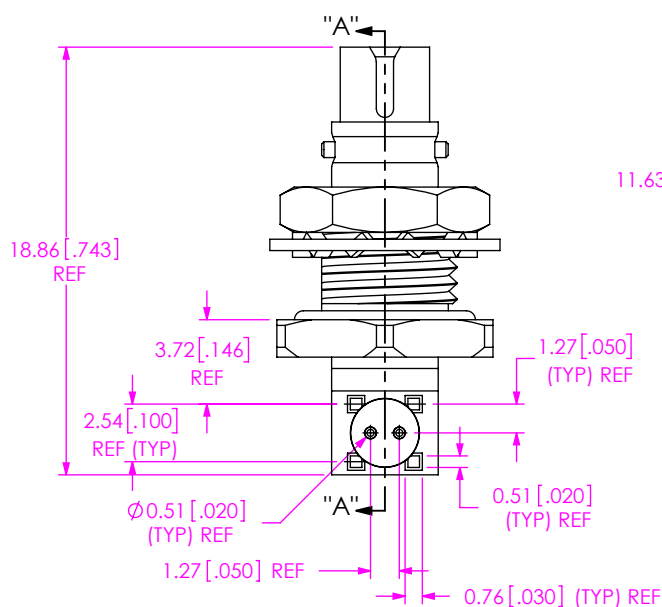
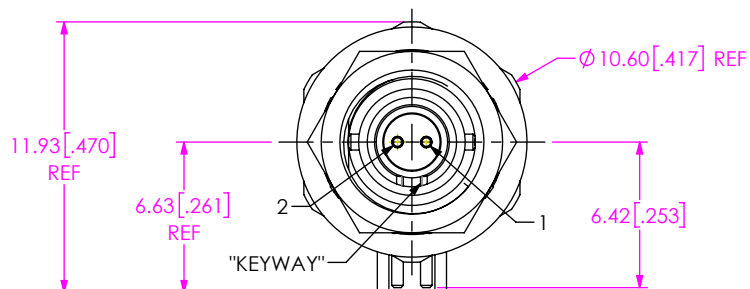


DO NOT
SCALE FROM
THIS PRINT

TABLE 1			
ITEM	COMPONENT	HH	GF
1	SUB ASSEMBLY	SUB-CJT-T-P-HH-RA-BH1	SUB-CJT-T-P-GF-RA-BH1
2	NUT	SMA-NUT-001-F	
3	WASHER	SMA-LWAS-001-F	
4	GASKET	CJT-GKT-001	



PLATING SPECIFICATION
 -HH: HEAVY GOLD / HEAVY GOLD
 30µ" Au / 50µ" Ni MIN ON PIN
 30µ" Au / 50µ" Ni MIN ON OUTER CONTACT
 -GF: GOLD / FLASH GOLD
 10µ" Au / 50µ" Ni MIN ON PIN
 3µ" Au / 50µ" Ni MIN ON OUTER CONTACT
 (SEE TABLE 1)

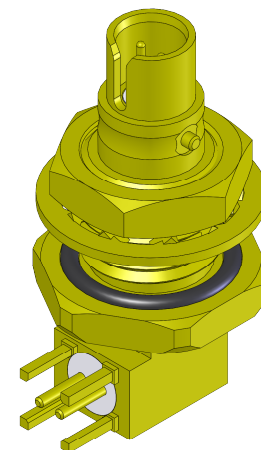
GENDER
 -J: JACK

TYPE
 -T: TERMINAL

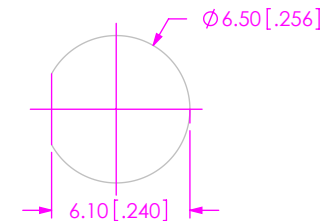
TYPE
 -P: PCB

TERMINATION
 -BH1: BULKHEAD THROUGH HOLE

ORIENTATION
 -RA: RIGHT ANGLE



RECOMMENDED MOUNTING HOLE
 2.66 [.105] MAX PANEL THICKNESS



NOTES:

1. Ⓢ REPRESENTS A CRITICAL DIMENSION.
2. MINIMUM PUSHOUT FORCE FOR CENTER CONTACT: 10 N [2.25 LB].
INSULATOR: 20 N [4.5 LB].
3. PRODUCT TO BE PACKAGED PER PACKAGING STANDARD CO-HD-WI-3040-M.
TRAY: TY-SMA001-1,
COVER: TY-SMA001-2.
4. NUT, WASHER, AND GASKET ARE PACKAGED SEPARATELY.

**DESIGNED & DIMENSIONED
 IN MILLIMETERS[INCHES]**

CJT-T-P-XX-RA-BH1

UNLESS OTHERWISE SPECIFIED,
 DIMENSIONS ARE IN MILLIMETERS.

TOLERANCES ARE:

DECIMALS ANGLES
 X.X: ±0.3 [.01] 5°
 X.XX: ±0.13 [.005]
 X.XXX: ±0.051 [.0020]

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MATERIAL: DO NOT SCALE DRAWING

SHEET SCALE: 3:1

CONTACT: PHOS BRONZE
 OTHER METAL: BRASS
 DIELECTRIC: PTFE
 GASKET: SILICONE

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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

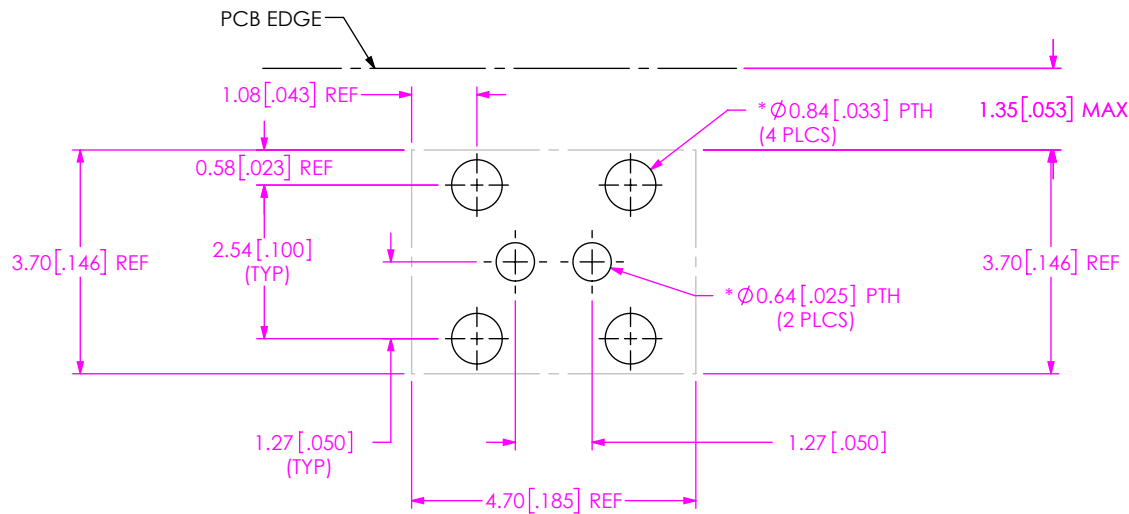
DESCRIPTION:
 CIRCULAR TWIN-AX JACK RIGHT ANGLE BULKHEAD

DWG. NO.

CJT-T-P-XX-RA-BH1

BY: ALVIN W 12/01/2010 SHEET 1 OF 2

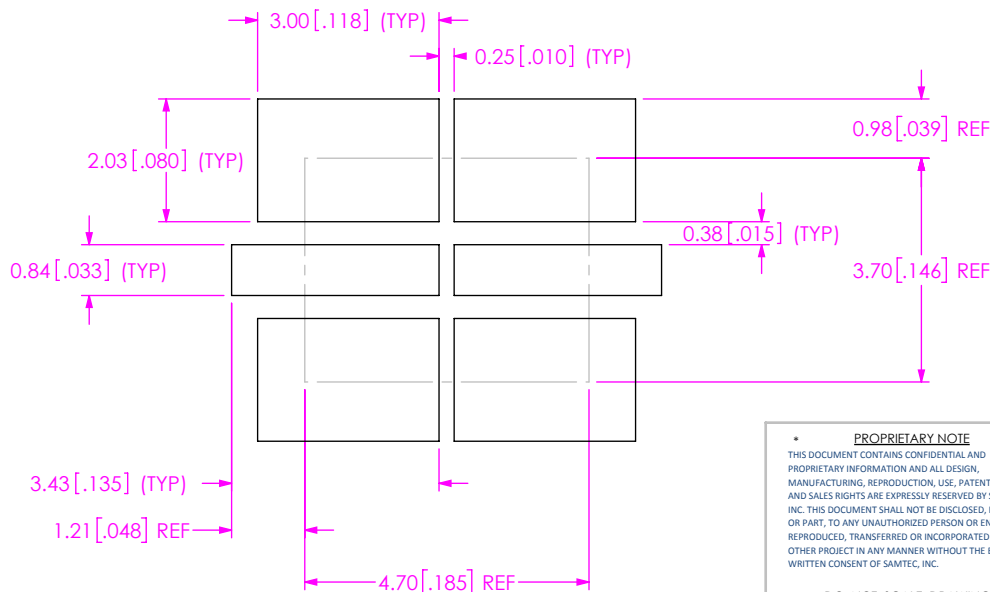
RECOMMENDED PCB LAYOUT



* TO BE SOLDERED USING PASTE-IN-HOLE TECHNOLOGY.

RECOMMENDED STENCIL LAYOUT

NOTE:
STENCIL TO BE .152[.0060] THICK



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SHEET SCALE: 8:1

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:
CIRCULAR TWIN-AX JACK RIGHT ANGLE BULKHEAD

DWG. NO. CJT-T-P-XX-RA-BH1

BY: ALVIN W 12/01/2010 SHEET 2 OF 2