

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	

DESIGNED & DIMENSIONED IN MILLIMETERS [INCHES]

CJT-T-P-XX-RA-BH1

GENDER
-J: JACK

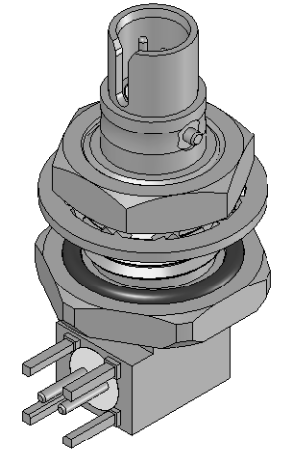
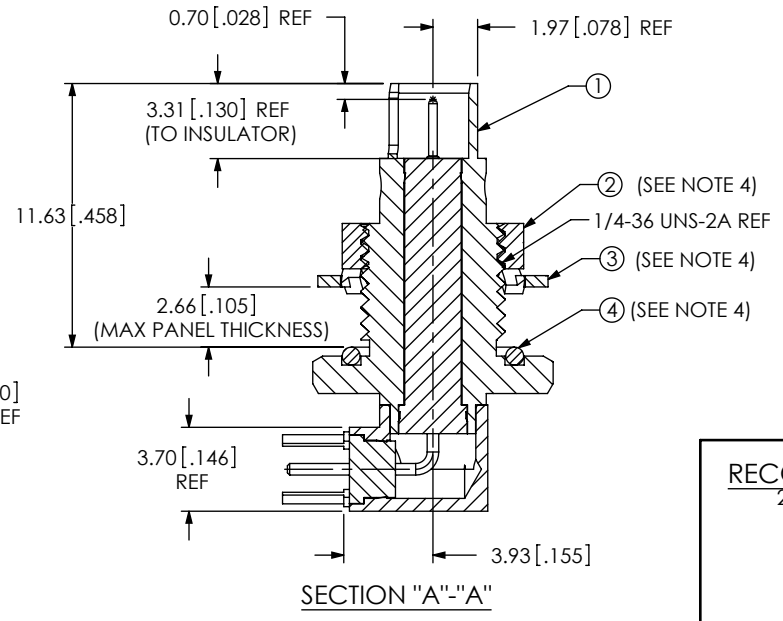
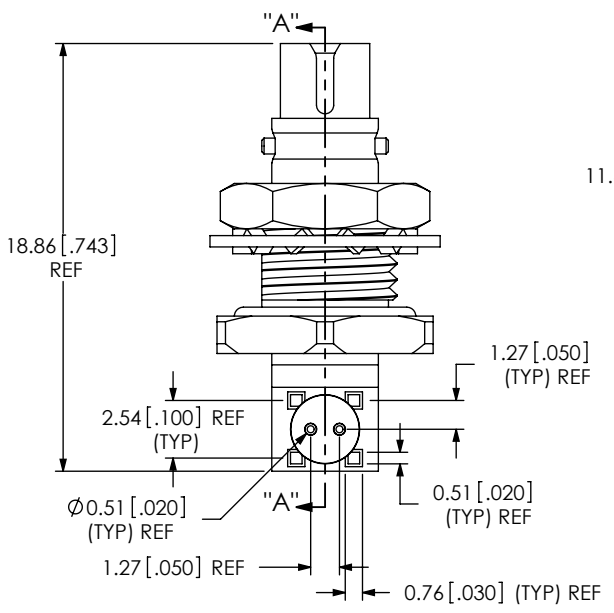
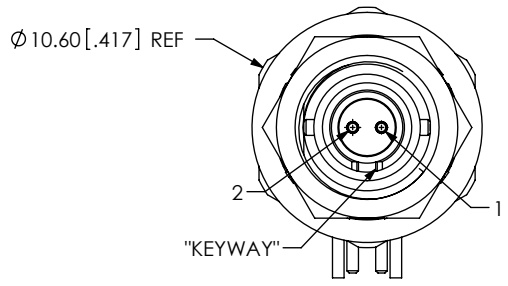
TYPE
-T: TERMINAL

TYPE
-P: PCB

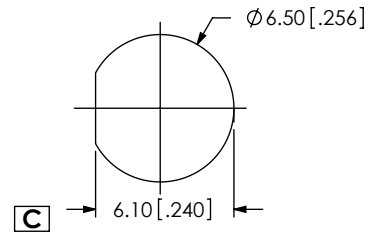
TERMINATION
-BHT: BULKHEAD THROUGH HOLE

ORIENTATION
-RA: RIGHT ANGLE

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)



RECOMMENDED MOUNTING HOLE
2.66 [.105] MAX PANEL THICKNESS



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

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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520 PARK EAST BLVD. NEW ALBANY, IN 47150
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MATERIAL: DO NOT SCALE DRAWING SHEET SCALE: 3:1

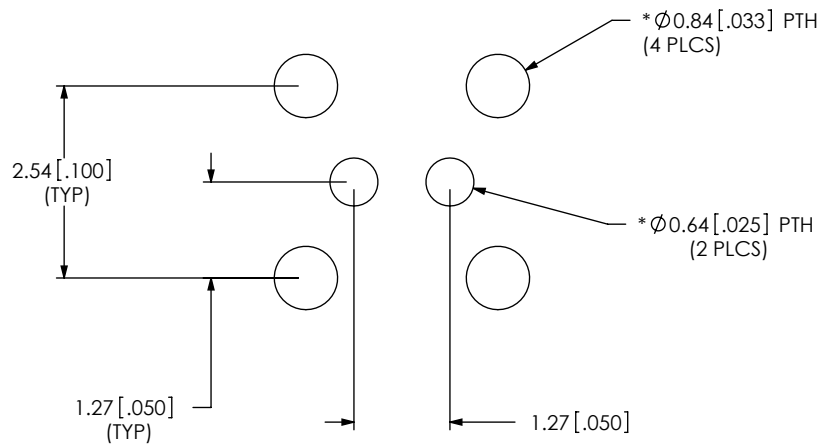
CONTACT: PHOS BRONZE
OTHER METAL: BRASS
DIELECTRIC: PTFE
GASKET: SILICONE

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

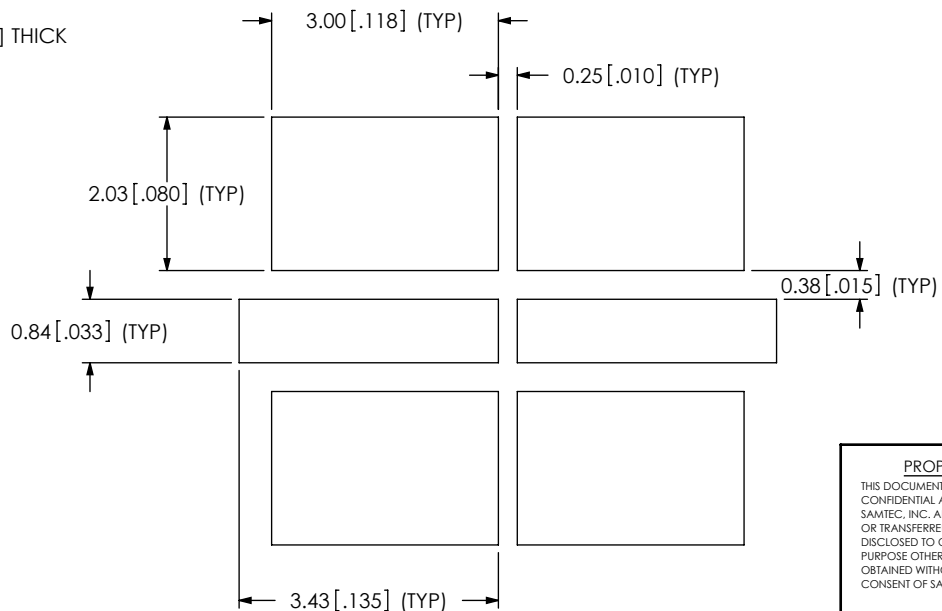
RECOMMENDED PCB LAYOUT



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

RECOMMENDED STENCIL LAYOUT

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



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DO NOT SCALE DRAWING

SHEET SCALE: 10:1



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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