

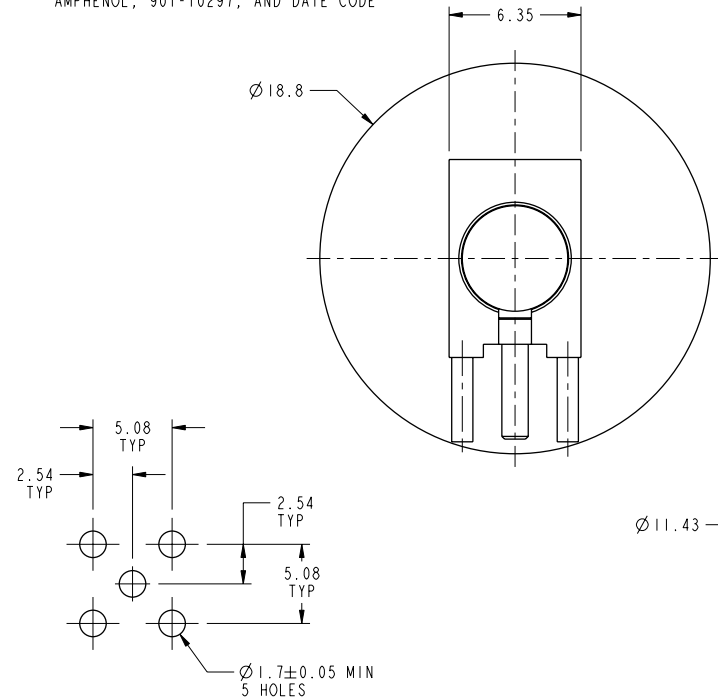
## NOTES:

- MATERIALS OF CONSTRUCTION:  
BODY = BRASS, GOLD PLATED (.000005 MIN THICK)  
CAP = STAINLESS STEEL, GOLD PLATED (.000030 THICK)  
MALE CONTACT = BeCu, GOLD PLATED (.000005 MIN THICK)  
INSULATORS = PTFE, NATURAL  
GASKET: RUBBER, NATURAL
- ELECTRICAL:  
A. IMPEDANCE: 50 OHM
- MECHANICAL:  
A. TEMPERATURE RANGE: -65° C TO +165° C
- PACKAGING:  
A. QUANTITY: SINGLE PACK  
B. MARKING: BAG TO BE MARKED  
"AMPHENOL, 901-10297, AND DATE CODE"

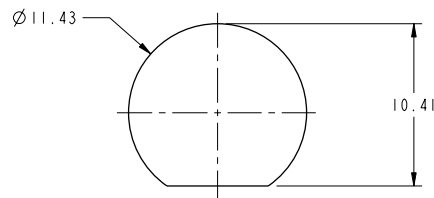
THIRD ANGLE PROJ. 

## REVISIONS

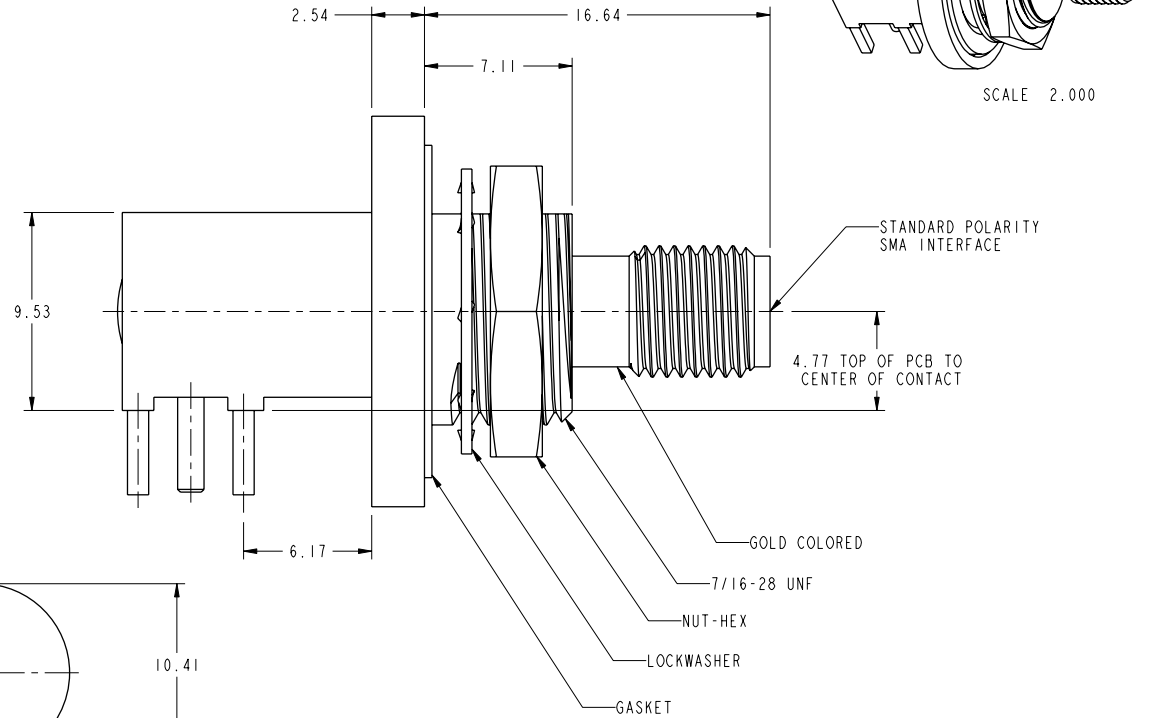
| REV | DESCRIPTION     | DATE      | ECO   | APPR |
|-----|-----------------|-----------|-------|------|
| A   | RELEASE TO MFG. | 07-Apr-10 | 47996 | TD   |



RECOMMENDED MOUNTING  
HOLE DIMENSIONS  
SCALE 3.000



RECOMMENDED  
MOUNTING PANEL DIMENSIONS



SCALE 2.000

**CUSTOMER OUTLINE DRAWING**  
ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE:  
<0.5mm ± 0.05mm 0.5 - 6mm ± 0.1mm 6 - 30mm ± 0.2mm 30 - 120mm ± 0.3mm ANGLES ± 1°

NOTICE - These drawings, specifications, or other data (1) are, and remain the property of Amphenol Corp. (2) must be returned upon request; and (3) are confidential and not to be disclosed to any person other than those to whom they are given by Amphenol Corp. the furnishing of these drawings, specifications, or other data by Amphenol Corp., or to any other person to anyone for any purpose is not to be regarded by implication or otherwise in any manner licensing, granting rights to permitting such holder or any other person to manufacture, use or sell any product, process or design, patented or otherwise, that may in any way be related to or disclosed by said drawings, specifications, or other data.

## MATERIAL

## REFERENCE

EAR#3608  
GEN# ASSYF41.SMA  
615X-1827-100

## FINISH

DRAWN  
T.DENG

ENGINEER  
T. COVERSTONE

## APPROVED

A.CHEN

## CAD FILE

I:\SMA\901-10297

DATE  
07-Apr-10

DATE  
10-Jul-09

## DATE

28-Apr-10

TITLE  
SMA JACK  
R/A BULKHEAD  
PC MOUNT

SCALE: 6.0:1.0 SHEET 2 OF 2

DWG SIZE  
B

REV  
A

Amphenol RF

Danbury CT USA, Tainan, Taiwan, Shenzhen, China  
www.amphenolrf.com

DRAWING NO. 901-10297

ITEM NO. 901-10297

PART NO. 901-10297