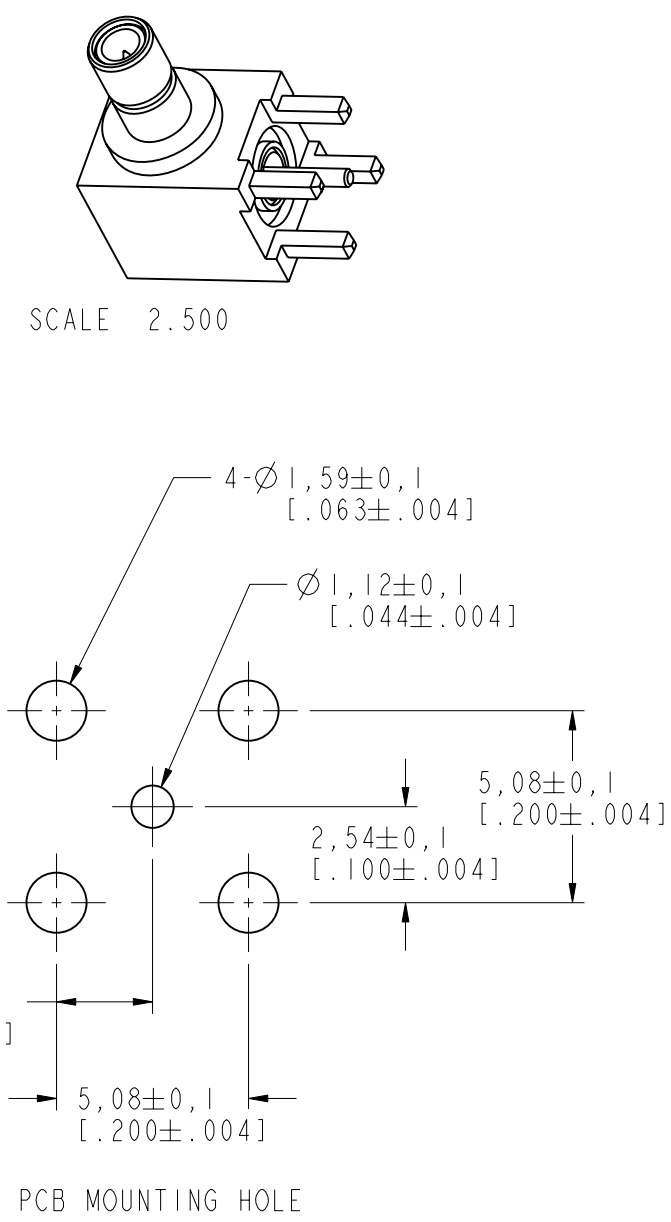
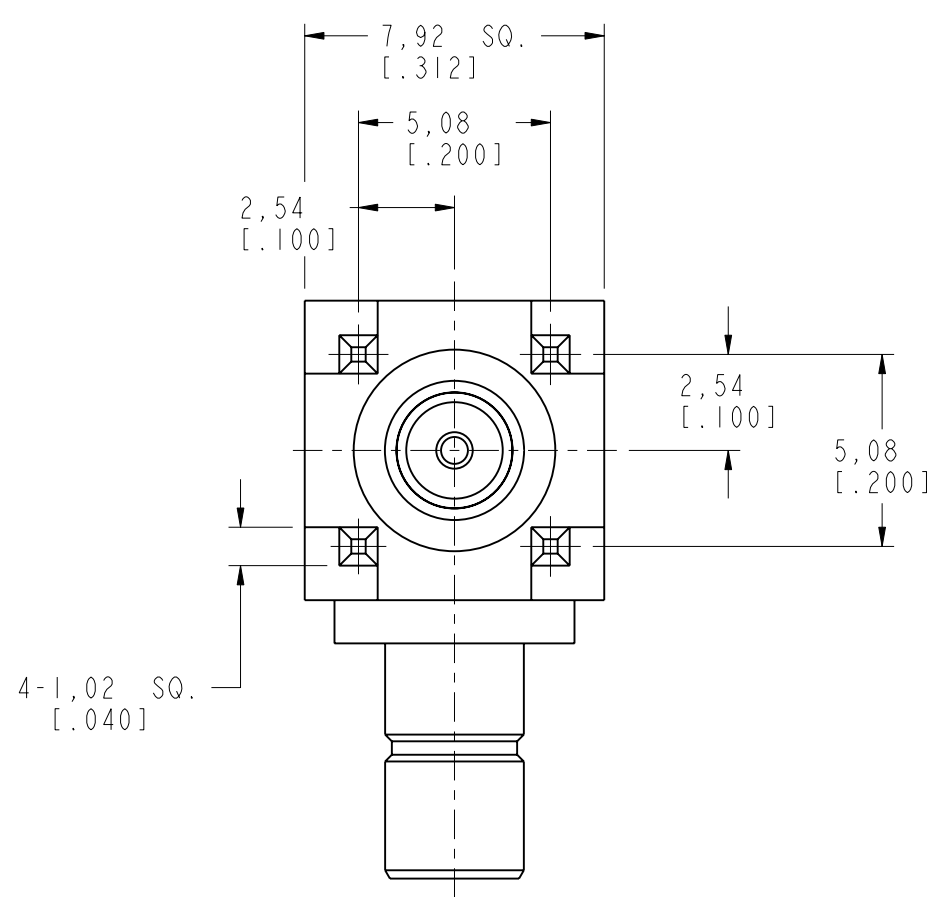
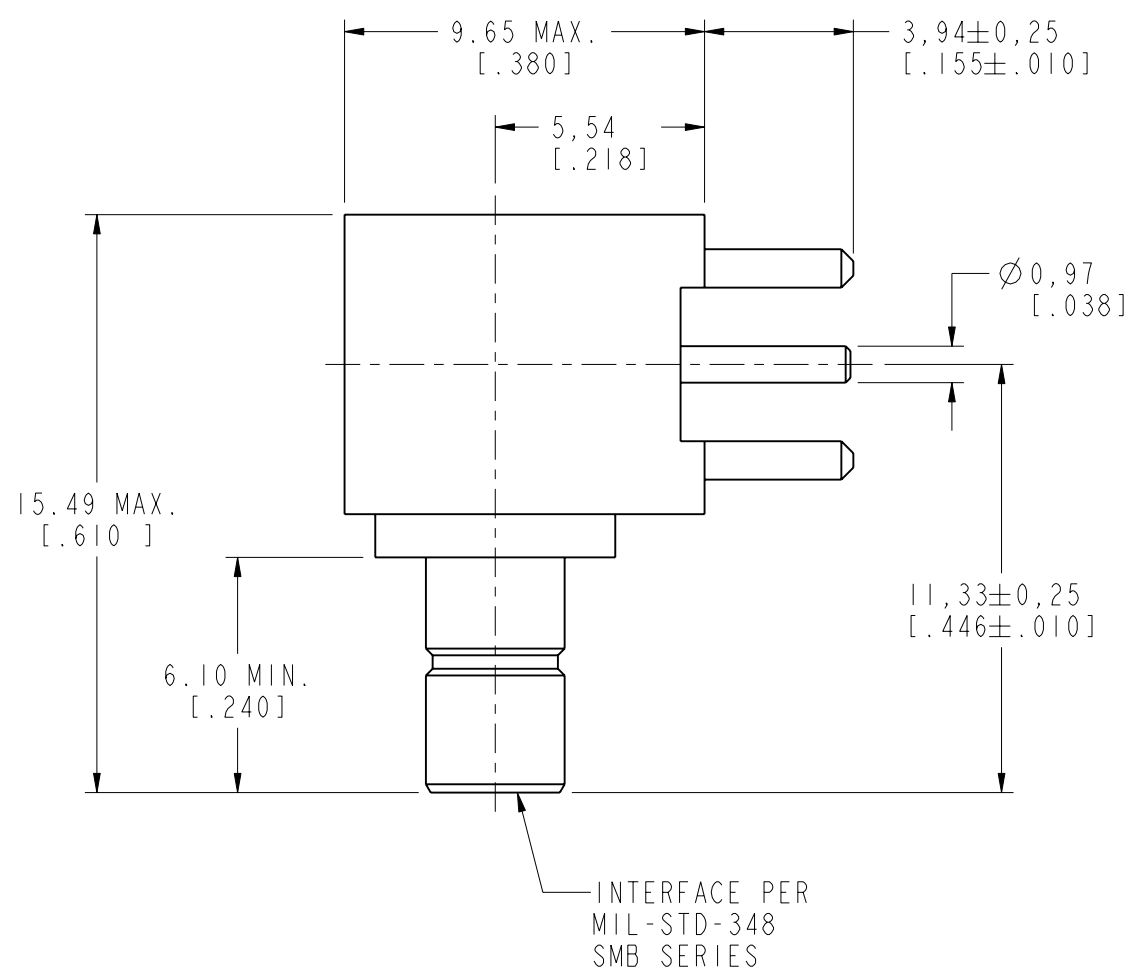


- NOTES:
1. MATERIALS OF CONSTRUCTION:
FRONT BODY - BRASS, GOLD PLATING
REAR BODY - BRASS, MATTE TIN PLATING
CONTACT PIN - BRASS, GOLD PLATING
INSULATORS - PTFE
2. ELECTRICAL:
A. IMPEDANCE: 50 OHM
B. FREQUENCY RANGE: DC 0-4 GHZ
C. VSWR: 1.18, MAX.
D. DIELECTRIC WITHSTANDING VOLTAGE: 1000 VRMS, MIN.
3. MECHANICAL:
A. DURABILITY: 500 CYCLES MIN.
B. TEMPERATURE RANGE: -65° C TO +165° C
4. PACKAGING:
A. PACKAGE CONNECTOR AS PER ROUTING INSTRUCTIONS.
B. MARK BAG OR TAG "903-373J-51A AND DATE CODE"
- THIRD ANGLE PROJ.
- | REVISIONS | | | | |
|-----------|---|-----------|-------|------|
| REV | DESCRIPTION | DATE | ECO | APPR |
| K | ITEM 2 WAS 903-10539-TB | 11/8/05 | 45781 | CPM/ |
| L | RELEASE TO MFG. ON KAI JACK | 13-May-08 | -- | RY |
| M | SEE SHEET 1 | 29-May-08 | -- | SH |
| N | THE PLATING OF BODY WAS CHANGED | 14-May-12 | 49074 | SH |
| P | ADD AN ASSEMBLY DIMENSION \RD-DM12102201F | 29-Oct-12 | 49272 | SH |



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°	MATERIAL -	DRAWN S.DUAN	DATE 29-Oct-12	TITLE SMB RT ANGLE JACK 50 OHM PC MOUNT	Amphenol RF www.amphenolrf.com
		ENGINEER D.HU	DATE 15-May-08		
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.	REFERENCE EAR 111-71050 615X-846-200	APPROVED S.HSIEH	DATE 29-Oct-12	SCALE: 5.0:1.0	SHEET 2 OF 2
	CONFIGURATION LEVEL:	CAD FILE		DWG SIZE B	REV P
	FINISH				
DRAWING NO. 903-373J-51A					ITEM NO. 903-373J-51A
PART NO. 903-373J-51A					