

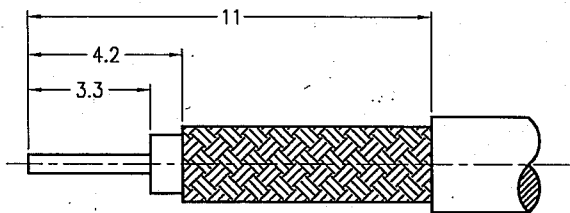
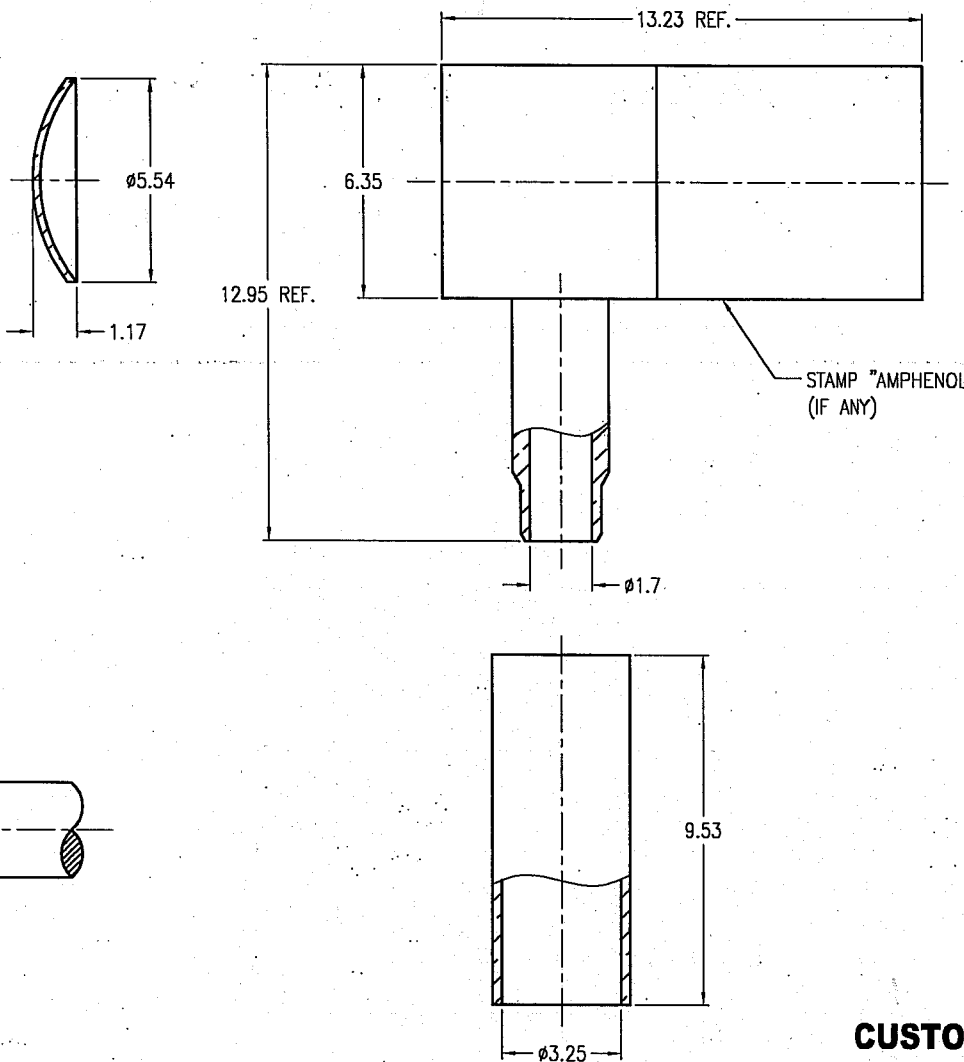
NOTES:

1. MATERIALS AND FINISHES(PLATING THICKNESS IN MICRO-INCHES):
 BODY - BRASS, NICKEL PLATING
 CONTACT - BERYLLIUM COPPER, GOLD PLATING
 INSULATOR - PTFE
2. ELECTRICAL:
 A. IMPEDANCE: 50 OHM
 B. FREQUENCY RANGE: DC 0-4 GHz
 C. VSWR: 1.5 MAX.
 D. DIELECTRIC WITHSTANDING VOLTAGE: 1000 VRMS, MIN.
3. MECHANICAL:
 A. DURABILITY: 500 CYCLES MIN.
 B. TEMPERATURE RANGE: -65°C to +165°C
4. PACKAGE IN BAG 999-226
 MARK BAG : " AMPHENOL, 903-367P-51A AND DATE CODE "
5. CONTACT PIN TO SOLDER
6. CRIMPED FERRULE
 HEX. CRIMP SIZE: .128"

THIRD ANGLE PROJ.

REVISIONS

REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASE TO MFG.	27-Oct-06		BRUCE



RECOMMENDED
CABLE STRIPPING DIM'S

CUSTOMER OUTLINE DRAWING
ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE:
 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 or 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	DRAWN	DATE	TITLE		Amphenol RF	
	ENGINEER	DATE	SMB 50 OHM ANGLE JACK FOR RG-316/U,174,188		Danbury CT USA, Tainan Taiwan, Shenzhen China www.amphenolrf.com	
	APPROVED	DATE	SCALE: 5/1	SHEET 1 OF 1	DRAWING NO. 903-367P-51A	
	FINISH	DATE	DWG SIZE	CODE ID	REV	ITEM NO. 903-367P-51A
REFERENCE	F:\DWG\CNPD\903\367P\51ASZ		B	74868	A	PART NO.

RD-DR 22634

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Amphenol:](#)

[903-367P-51A](#)