I. MATERIALS AND FINISHES:

REAR BODY - BRASS, GOLD PLATING OUTER CONTACT - BeCu, NICKEL PLATING CENTER CONTACT - BRASS, GOLD PLATING CAP - BRASS, GOLD PLATING INSULATOR(2) - PTFE

2. PACKAGING:

A. QUANTITY: SINGLE PACK

B. CAP, INSULATOR DISC, AND CRIMP FERRULE ARE PACKAGED LOOSE.

C. MARKING: BAG TO BE MARKED

"AMPHENOL, 902-9029, AND DATE CODE"
3. CABLE ASSEMBLY INSTRUCTIONS:

A. TRIM CABLE TO RECOMMENDED CABLE STRIPPING DIMENSIONS AS SHOWN

B. SLIDE CRIMP FERRULE OVER CABLE

C. INSERT CABLE INTO CRIMP BODY CAVITY OF CONNECTOR WITH CABLE BRAID FLAIRED OVER CRIMP BODY WHILE ASSURING CABLE CENTER CONDUCTOR ENTERS SLOT OF BIFRUCATED CONTACT. CABLE DIELECTRIC SHOULD BOTTOM AGAINST BIFRUCATED CONTACT.

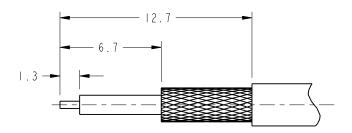
D. SLIDE CRIMP FERRULE OVER CABLE BRAID AND CRIMP BODY OF CONNECTOR UNTIL

BOTTOMING AGAINST FLANGE ON CRIMP BODY.

CRIMP FERRULE WITH . 128" HEX TOOL

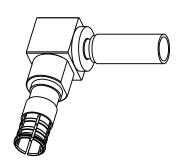
F. SOLDER CABLE CENTER CONDUCTOR TO BIFRUCATED CONTACT

G. INSERT INSULATOR DISC INTO SOLDER CAVITY
H. PRESS CAP INTO SOLDER CAVITY UNTIL FLUSH WITH
REAR SURFACE OF CONNECTOR.

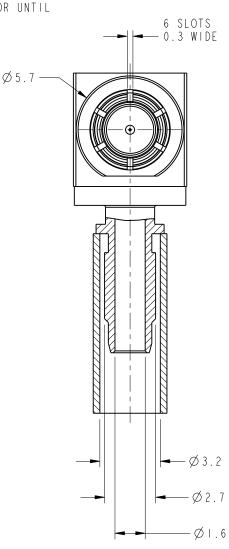


SCALE 4.000

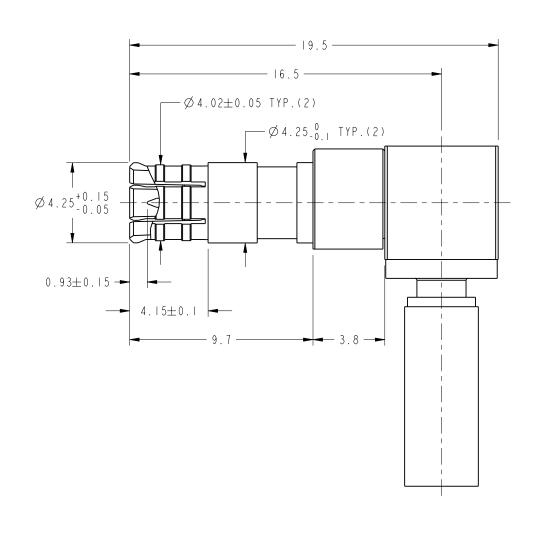
RECOMMENDED CABLE STRIPPING DIMENSIONS

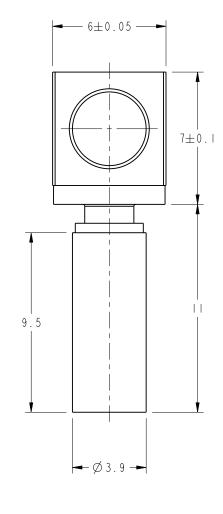


SCALE 2.000









CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE: <0.5mm 0.5 - 6mm 6 - 30mm 30 - 120mm ANGLES ±0.05mm ±0.1mm ±0.2mm ±0.3mm ±1°	MATERIAL	DRAWN T.DENG	DATE 27 - Sep - 12	TITLE CONNECTOR		Amphenol RF
NOTICE - These drawings, specifications, or other data (I) are, and remain the property of Amphenol corp. (2) must be returned upon requiest; and (3) arre confidential and not to be disclosed to any person other than those to whom they		ENGINEER M. HOYACK	DATE 06-Nov-06	RF SWITCH PLUG	UG	www.amphenolrf.com
are given by Amphenol Corp. the funishing 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 implicatioin or otherwise in any manner licensing, granting rights to permitting such holder or any other sperson to manufacture, use or sell any	REFERENCE EAR #2019	APPROVED S.HSIEH	DATE 27-Sep-12	RG-174 CABLE SCALE: 5.0:1.0 SHEET 20	OF 2	DRAWING NO. 902-9029
product, process or design, patented or otherwsie, that may in any way be related to or disclosed by said drawings, specifications, or other data.	CONFIGURATION LEVEL:	CAD FILE	·	DWG_SIZE	REV	- ITEM NO. 902-9029
	FINISH			I В І	В	PART NO. 902-9029