
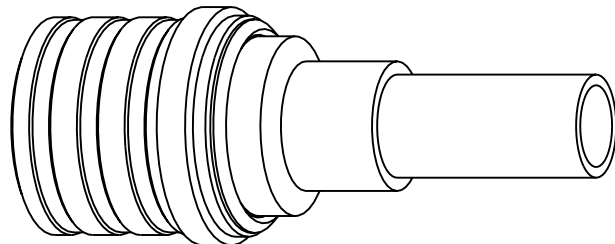
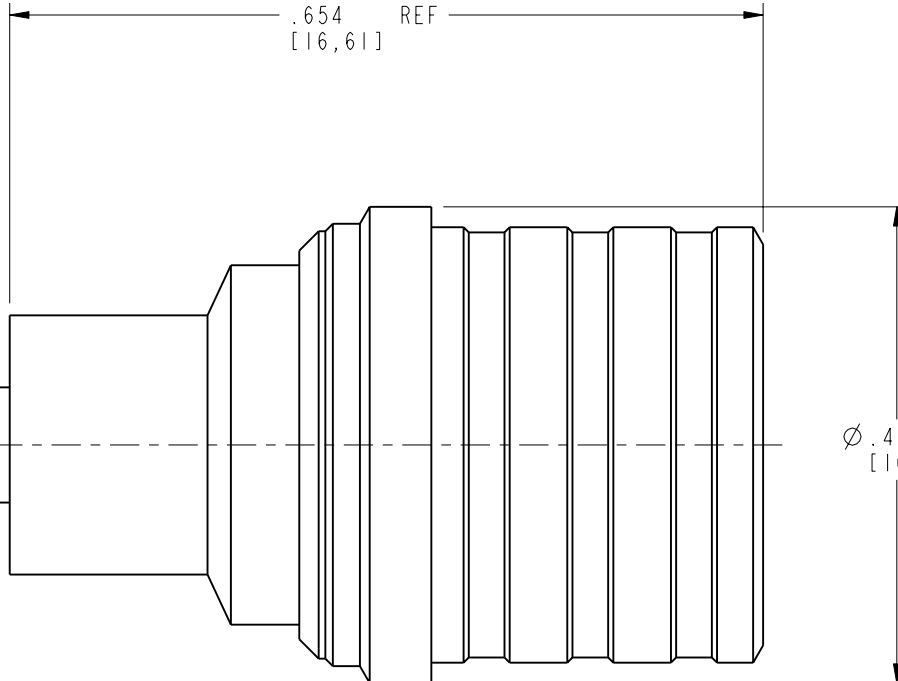
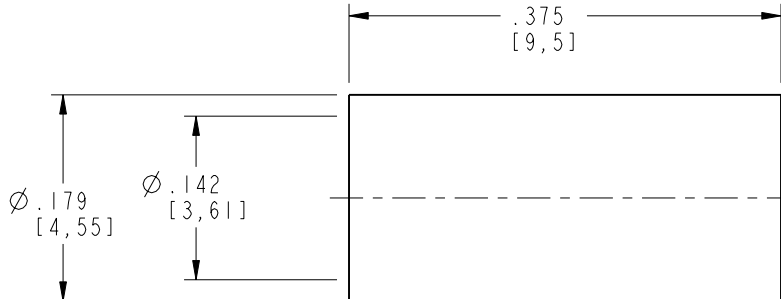


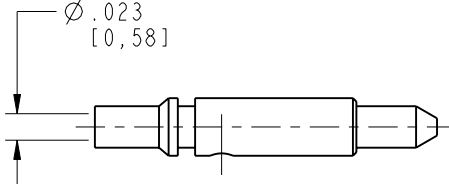
NOTES:  1. MATERIALS AND FINISHES:  CONTACT - BRASS - GOLD PLATED BODY - BRASS - WHITE BRONZE PLATED SLEEVE - BRASS - WHITE BRONZE PLATED OUTER CONTACT - PHOSPHOR BRONZE - WHITE BRONZE PLATED FERRULE - COPPER ALLOY - WHITE BRONZE PLATED INSULATOR - PTFE  2. PHYSICAL:  A. OPERATING TEMPERATURE = -65°C to +165°C B. MATING CYCLES = 100 MIN.  3. ELECTRICAL:  A. IMPEDENCE = 50 OHMS B. FREQUENCY RANGE = DC to 6 GHz C. VSWR = 1.05 : 1 MAX. DC-3 GHz = 1.12 : 1 MAX. 3-6 GHz  4. CABLE ASSEMBLY INSTRUCTIONS PER:  A. TRIM CABLE AS SHOWN B. CRIMP CONTACT W/ SQ. CRIMP SIZE .028, OR SOLDER C. INSERT CABLE UNTIL CONTACT LOCKS INTO PLACE D. CRIMP FERRULE W/ HEX .151	930-115P-51S		REVISIONS					
	DRAWING NO.		REV	DESCRIPTION		DATE	ECO	APPR
	THIRD ANGLE PROJ. 		A	RELEASE TO MFG.		7/19/04	45063	

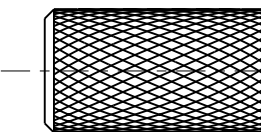


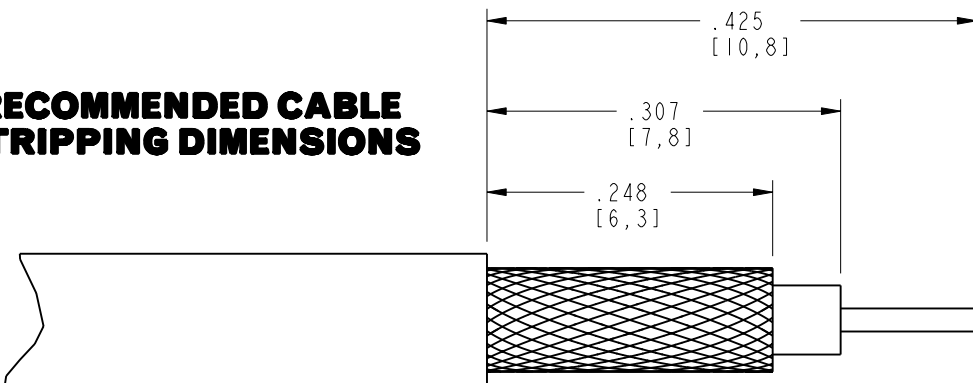
SCALE 3.000











**RECOMMENDED CABLE STRIPPING DIMENSIONS**

**CUSTOMER OUTLINE DRAWING**

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES AND TOLERANCES ARE: 2 PLACE DECIMAL 3 PLACE DECIMAL ANGLES ±.015 (0,381 mm) ±.005 (0,127 mm) ± 1°			MATERIAL		DRAWN K. CAPOZZI		DATE 3/25/03		TITLE  QMA 50 OHM PLUG FOR RD-316 CABLE			Amphenol RF Danbury, CT, USA Tainan, Taiwan Shenzhen, China www.amphenolrf.com		
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.			REFERENCE EAR# 944 GEN# ASSYM3-QMA 615X-1913-100		ENGINEER K. CAPOZZI		DATE 3/25/03							
					APPROVED O. BARTHELMES		DATE 7/16/04							
CAD FILE I:\QMA\930-115P-51S						CODE ID 74868		DWG SIZE B		DRAWING NO. 930-115P-51S			REV A	

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