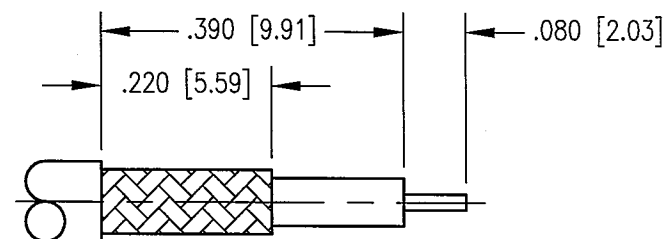
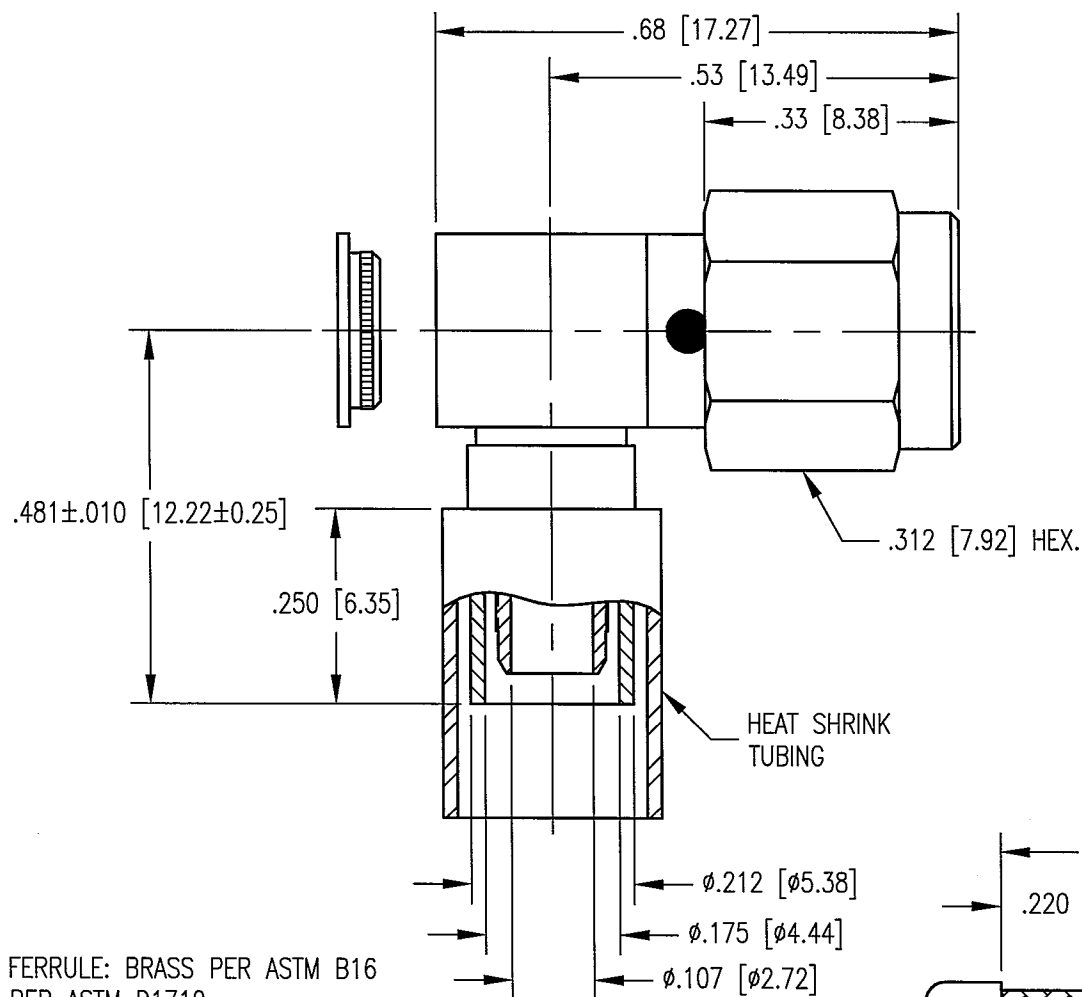


DWG. NO.		252-900-1070P	
REV	DESCRIPTION	BY DATE	APPD
G	ECR 7299	3/8/02	<i>[Signature]</i>



CABLE TRIMMING DIMENSIONS

NOTES:

1. MATERIALS:

CONTACT, CAP AND FERRULE: BRASS PER ASTM B16
 INSULATOR: TEFLON PER ASTM D1710
 RETAINING RING: BERYLLIUM COPPER PER ASTM B194
 GASKET: SILICONE RUBBER PER ZZ-R-765
 ALL OTHER METAL PARTS: STAINLESS STEEL PER ASTM A582

2. FINISH:

BODY, CAP AND FERRULE: .000100 MIN. NICKEL PER QQ-N-290 OVER
 COPPER FLASH
 COUPLING NUT: PASSIVATED PER ASTM A 967
 CONTACT: .000030 MIN. GOLD PER MIL-G-45204 OVER
 .000050 MIN. NICKEL PER QQ-N-290

3. FOR USE WITH RG-180 CABLE OR EQUIVALENT.

4. FOR CABLING PROCEDURE USE CAP 9-05 WITH TRIMMING DIMENSIONS SHOWN.

5. CRIMP FERRULE USING A .178 HEX. DIE.

PER ASME Y14.5M-1994 UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES (MM) TOLERANCES: DECIMALS .XX ± .01 [0.254] XXX ± .005 [0.127] ANGLES ± 2° SCALE: 4:1		NORTHROP GRUMMAN Winchester Electronics 400 Park Road Watertown, CT 06795	
CUSTOMER DRAWING		TITLE SMA PLUG RIGHT ANGLE	
DRAWN JWH	DATE 1/22/01	CHECKED JED	DATE 1/22/01
APPROVED JMC	DATE 1/22/01	APPROVED KJT	DATE 1/22/01
A		252-900-1070P	SHT. 1 OF 1 REV. G