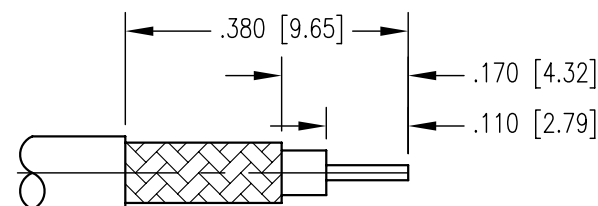
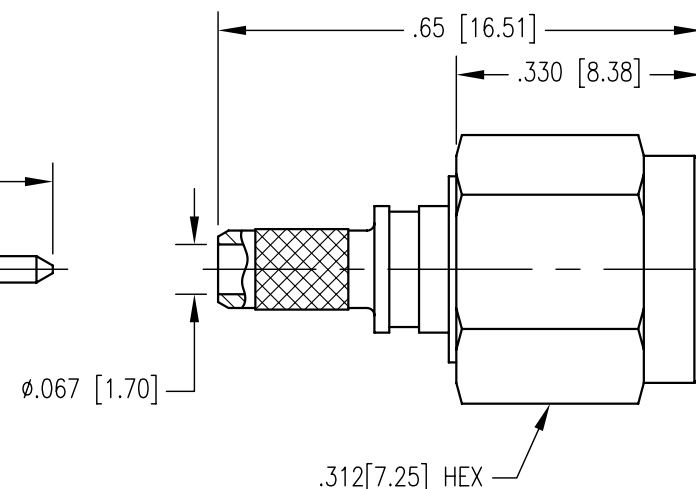
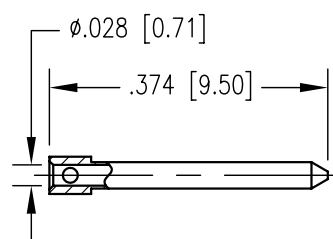
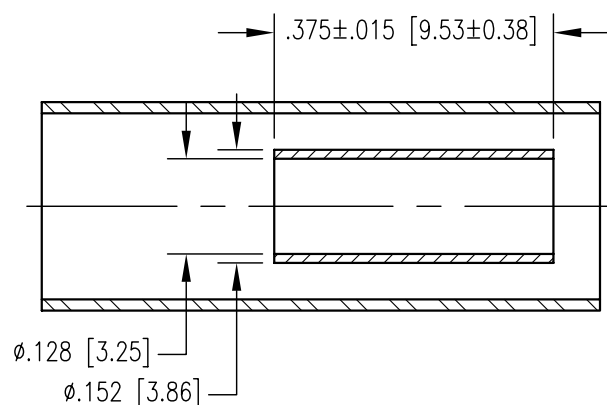


DWG. NO.			
SD350-900-0630N			
REV	DESCRIPTION	BY DATE	APPD
F	ECR 8081	4/20/04	MS



CABLE TRIMMING DIMENSIONS

NOTES:

1. MATERIALS:

RETAINING RING: BERYLLIUM COPPER PER ASTM B194

FERRULE: COPPER ALLOY

ALL OTHER METAL PARTS: BRASS PER ASTM B16

INSULATOR: TEFLON PER ASTM D1710

GASKET: SILICONE RUBBER PER ZZ-R-765

HEAT SHRINK TUBING: POLYOLEFIN

2. FINISH:

CENTER CONTACT: .000030 MIN. GOLD PER ASTM B488 OVER

.000050 MIN. NICKEL PER AMS-QQ-N-290

ALL OTHER METAL PARTS: .000100 MIN. NICKEL PER QQ-N-290

OVER COPPER FLASH

3. DESIGNED FOR USE WITH RG-316 CABLE OR EQUIVALENT.

4. FOR CABLING PROCEDURES USE CAP 9-04 WITH TRIMMING DIMENSIONS SHOWN.

5. CRIMP FERRULE USING .128 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 62 Barnes Industrial Road North Wallingford, CT 06492	
CUSTOMER DRAWING		TITLE SMA STRAIGHT PLUG	
DRAWN JED	DATE 8/11/00	CHECKED DATE 	DATE
APPROVED 	DATE 	APPROVED 	DATE
A		SD350-900-0630N	SHT. 1 OF 1 REV. F