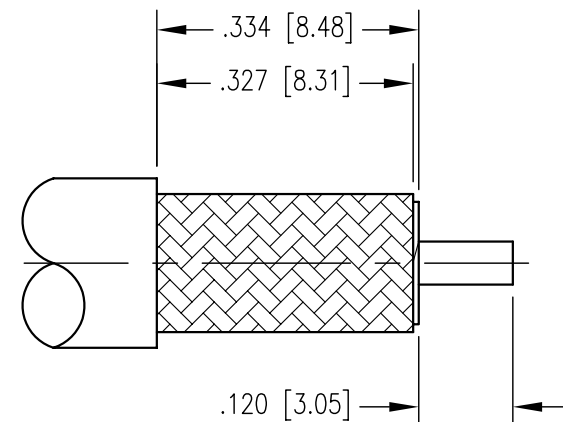
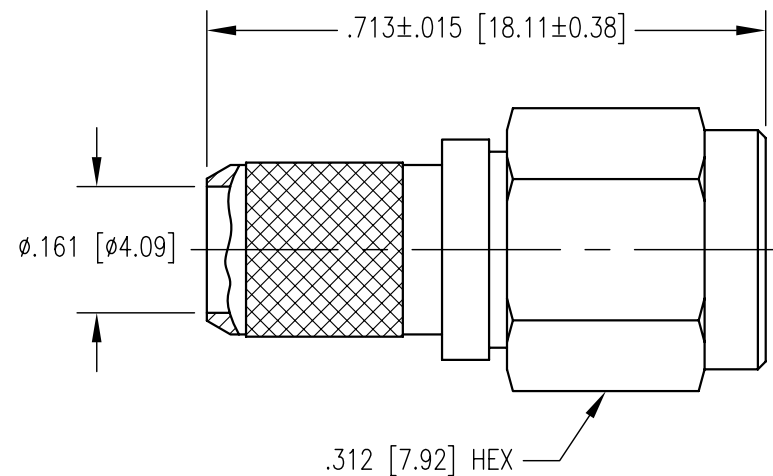
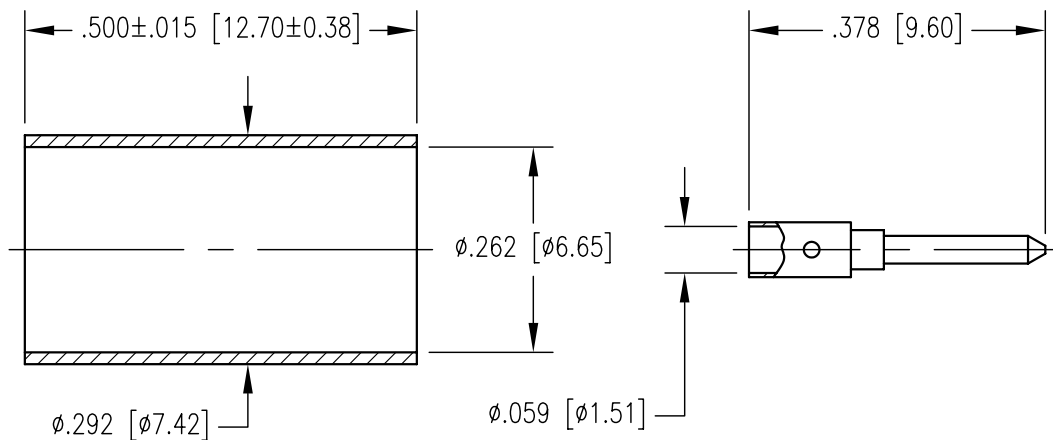


DWG. NO. SD350-900-2400H			
REV	DESCRIPTION	BY DATE	APPD
A	ECR8351	CWB 12/06/04	



CABLE TRIMMING DIMENSIONS

NOTES:

1. MATERIALS:

FERRULE: COPPER ALLOY
 RETAINING RING: BERYLLIUM COPPER PER ASTM B194
 ALL OTHER METAL PARTS: BRASS PER ASTM B16
 INSULATOR: TEFLON PER ASTM D1710

2. FINISH:

CENTER CONTACT: .000030 MIN. GOLD PER ASTM B488 OVER
 .000050 MIN. NICKEL PER AMS-QQ-N-290
 BODY: .000015 MIN. GOLD PER ASTM B488 OVER
 .000050 MIN. NICKEL PER AMS-QQ-N-290
 FERRULE AND COUPLING NUT: .000005 MIN. GOLD PER ASTM B488 OVER
 .000050 MIN. NICKEL PER AMS-QQ-N-290

3. FOR USE WITH TIMES LMR-240 CABLE OR EQUIVALENT.

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

5. CRIMP FERRULE USING .255 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 11/20/03	CHECKED CWB	DATE 11/24/03	A SD350-900-2400H SHT. 1 OF 1 REV. A			
APPROVED JEM	DATE 11/24/03	APPROVED MG	DATE 11/25/03				