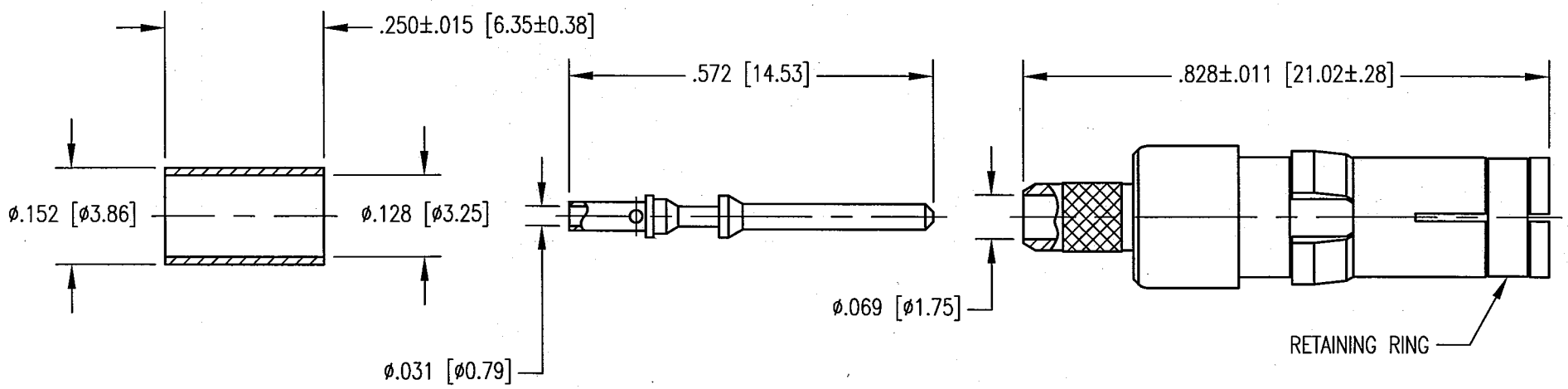
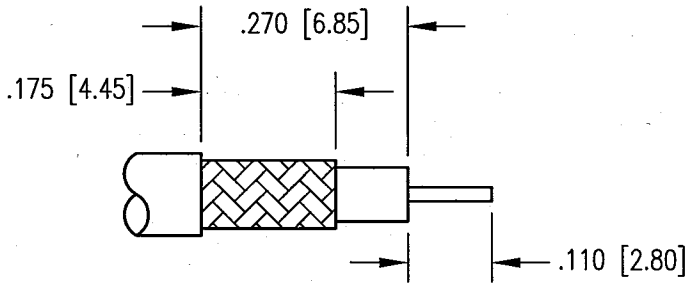
DWG. NO. 311-910-0634G

REV	DESCRIPTION	BY DATE	APPD
B	ECR 7590	01/22/03	





CABLE TRIMMING DIMENSIONS

NOTES:

1. MATERIALS:
   BODY AND CONTACT: BRASS PER ASTM B16
   INSULATOR: TEFLON PER ASTM D1710
   RETAINING RING AND CLIP RING: BERYLLIUM COPPER PER ASTM B194
   FERRULE: COPPER ALLOY
2. FINISH:
   BODY AND CONTACT: .000030 MIN. GOLD PER MIL-G-45204 OVER
   .000050 MIN. NICKEL PER QQ-N-290
   RETAINING RING AND CLIP RING: .000100 MIN. NICKEL PER QQ-N-290 OVER
   COPPER FLASH
   FERRULE: .000005 MIN. GOLD PER MIL-G-45204 OVER
   .000050 MIN. NICKEL PER QQ-N-290
3. DESIGNED FOR USE WITH RG-316 CABLE OR EQUIVALENT
4. FOR CABLING PROCEDURES USE CAP 9-15 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

CUSTOMER DRAWING

DRAWN	DATE	CHECKED	DATE
KJT	01/23/02	JWH	1/29/02
APPROVED	DATE	APPROVED	DATE
JEM	1/29/02	JED	1/29/02

NORTHROP GRUMMAN

Winchester Electronics
400 Park Road
Watertown, CT 06795

TITLE
31 SERIES STRAIGHT RECEPTACLE WITH RETAINING RING

A	311-910-0634G	SHT. 1 OF 1	REV. B