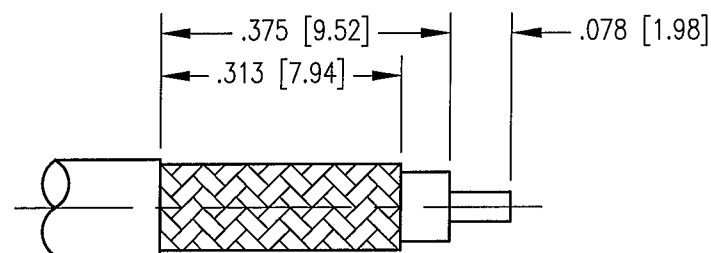
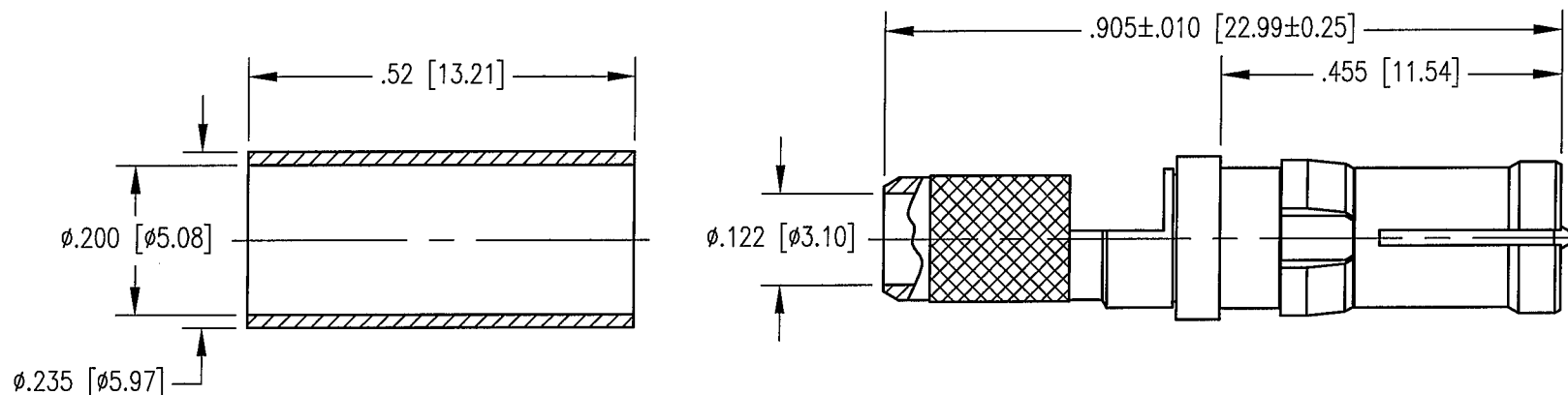


DWG. NO. 201-910-1160J			
REV	DESCRIPTION	REV	APPD
D	ECR 7281	2/25/02	ML



CABLE TRIMMING DIMENSIONS

NOTES:

1. MATERIALS:

FRONT BODY: BERYLLIUM COPPER PER ASTM B196
 CLIP RING: BERYLLIUM COPPER PER ASTM B194
 FERRULE: COPPER ALLOY
 ALL OTHER METAL PARTS: BRASS PER ASTM B16
 INSULATOR: TEFLON PER ASTM D1710

2. FINISH:

BODY AND CENTER CONTACT: .000015 MIN. GOLD PER MIL-G-45204 OVER
 .000100 MIN. COPPER PER MIL-C-14550
 FERRULE: .000100 MIN. BRIGHT TIN PER MIL-T-10727 OVER
 COPPER FLASH
 CLIP RING: UNPLATED

3. ELECTRICAL:

IMPEDANCE: 50 OHMS NOMINAL
 FREQUENCY RANGE: 0 - 900 MHz

4. DESIGNED FOR USE WITH RG-58 CABLE OR EQUIVALENT.

5. FOR CABLING PROCEDURES USE CAP 9-01 WITH TRIMMING DIMENSIONS SHOWN.

6. CRIMP FERRULE USING .213 HEX DIE.

PER ASME Y14.5M-1994 UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES [MM]				NORTHROP GRUMMAN			
TOLERANCES: DECIMALS .XX ± .01 [0.254] .XXX ± .005 [0.127] ANGLES ± 2°				Winchester Electronics 400 Park Road Watertown, CT 06795			
CUSTOMER DRAWING				TITLE			
DRAWN MJF				RDM STRAIGHT RECEPTACLE			
DATE 2/18/02				DATE 2/19/02			
APPROVED JEM				DATE 2/19/02			
A				201-910-1160J			
SHT.				OF			
1				1			
REV.				D			