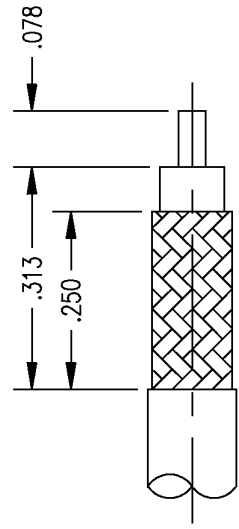
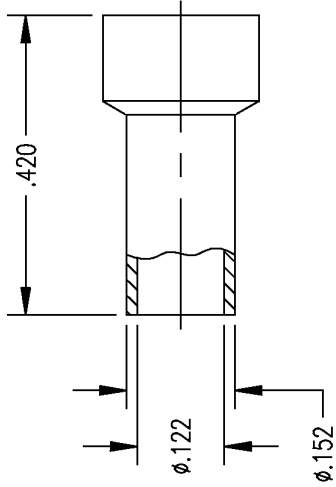
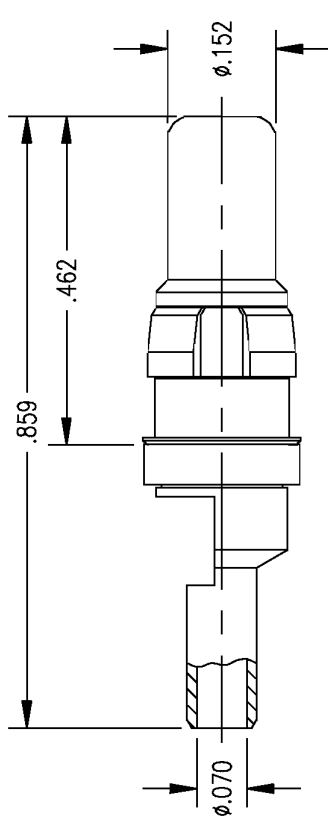


DWG. NO. 200-910-0630G			
REV	DESCRIPTION	DATE	APPD
B	NPR 1705	3/2/00	JED



CABLE TRIMMING DIMENSIONS

NOTES:

1. MATERIALS:
BODY AND FERRULE: BRASS PER ASTM B16
CENTER CONTACT: BERYLLIUM COPPER PER ASTM B196
CLIP RING: PHOSPHOR BRONZE PER ASTM B103
SPRING WASHER: BERYLLIUM COPPER PER ASTM B194
INSULATOR: TEFLON PER ASTM D1710
2. FINISH:
BODY AND CENTER CONTACT: .000030 MIN. GOLD PER MIL-G-45204 OVER .000050 MIN. NICKEL PER QQ-N-290
FERRULE AND SPRING WASHER: .000005 MIN. GOLD PER MIL-G-45204 OVER .000050 MIN. NICKEL PER QQ-N-290
CLIP RING: .000100 MIN. NICKEL PER QQ-N-290 OVER COPPER FLASH
3. ELECTRICAL:
IMPEDANCE: 50 OHMS NOMINAL
FREQUENCY RANGE: 0 - 900 MHZ
DESIGNED FOR USE WITH RG-316 CABLE OR EQUIVALENT.
FOR CABLING PROCEDURES USE CAP 9-01 WITH TRIMMING DIMENSIONS SHOWN.
CRIMP FERRULE USING .128 HEX DIE.

PER ASME Y14.5M-1984 UNLESS OTHERWISE SPECIFIED: TOLERANCES ARE IN INCHES (MM) DECIMALS .XX ± .01/.0254 FRACTIONS .XXX ± .005/.127 ANGLES ± 2° SCALE: 4:1		Littion Winchester/Reitconn 400 Park Road HARTFORD, CONNECTICUT 06105	
CUSTOMER DRAWING DATE 3/2/00 CHECKED 3/2/00 APPROVED		TITLE RDM STRAIGHT PLUG	
SHEET 1 OF 1 200-910-0630G		REV. 1 B	