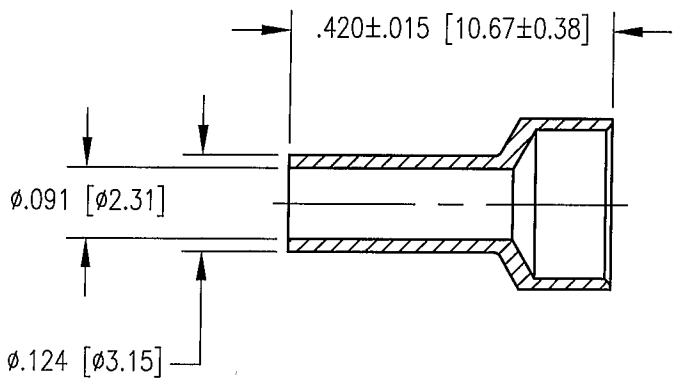
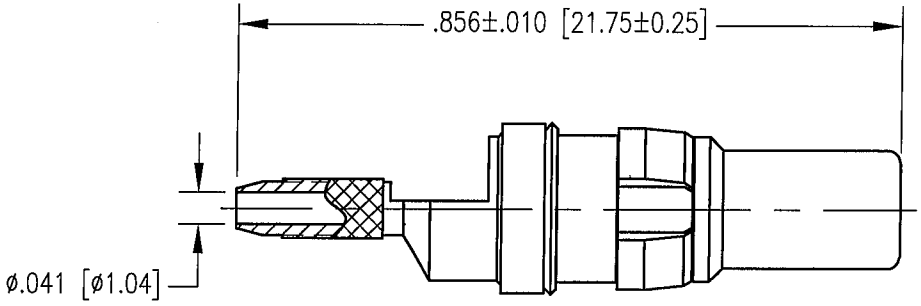
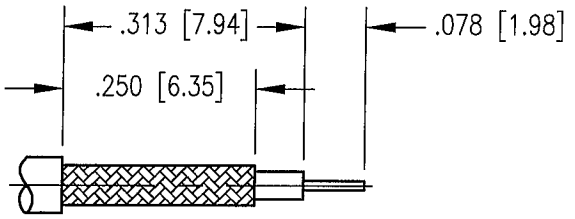
DWG. NO.	SD200-910-0360G		
REV	DESCRIPTION	BY DATE	APPD
A	RELEASE PER ECR 7825	JEM 08/08/03	







RECOMMENDED TRIMMING DIMENSIONS

NOTES:

1. MATERIALS:
   - BODIES: BRASS PER ASTM B16
   - CONTACT: COPPER ALLOY
   - CLIP RING: BERYLLIUM COPPER PER ASTM B194
   - INSULATOR: TEFLON PER ASTM D1710
   - SPRING WASHER: PHOSPHOR BRONZE PER B103
2. FINISH:
   - BODIES AND CONTACT: .000030 MIN. GOLD PER MIL-G-45204 OVER .000050 MIN. NICKEL PER QQ-N-290
   - SPRING WASHER AND FERRULE: .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. FOR USE WITH RG-178 OR EQUIVALENT CABLE.
4. FOR CABLING PROCEDURES SEE 9-01 WITH TRIMMING DIMENSIONS SHOWN.
5. CRIMP FERRULE USING .105 HEX DIE.

PER ASME Y14.5M-1994
UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES / MM OR INCHES/MM
TOLERANCES:
DECIMALS .XX ± .01/0.254
.XXX ± .005/0.127
ANGLES ± 2°
SCALE: 4:1

CUSTOMER DRAWING

DRAWN	DATE	CHECKED	DATE
JEM	08/08/03		
APPROVED	DATE	APPROVED	DATE
	8/11/03		8/11/03

Litton
Winchester Electronics/RETCONN
400 Park Road
Watertown, Connecticut 06795

TITLE: RDM STRAIGHT PLUG

SIZE	CAGE CODE	DWG. NO.	SHT.	OF	REV.
A		SD200-910-0360G	1	1	A

June 2006 - This drawing became the property of Winchester Electronics Corporation, Wallingford, CT.