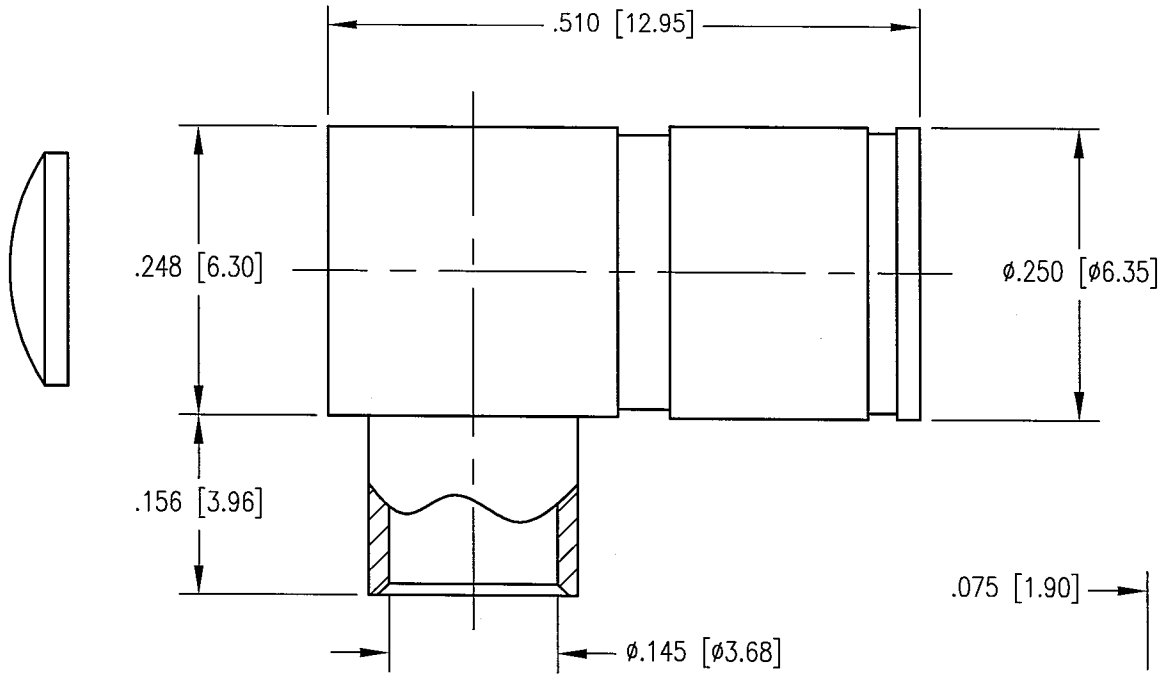
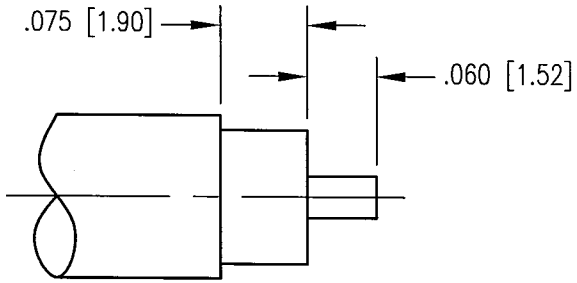
DWG. NO.	512-500-1411H

REV	DESCRIPTION	BY DATE	APPD
A	RELEASE PER ECR 7338	4/30/02	





CABLE TRIMMING DIMENSIONS

NOTES:

1. MATERIALS:
   - CONTACT: COPPER ALLOY
   - RETAINING RING: BERYLLIUM COPPER PER ASTM B194
   - ALL OTHER METAL PARTS: BRASS PER ASTM B16
   - INSULATOR: TEFLON PER ASTM D1710
2. FINISH:
   - CONTACT: .000030 MIN. GOLD PER MIL-G-45204 OVER .000050 MIN. NICKEL PER QQ-N-290
   - BODY: .000015 MIN. GOLD PER MIL-G-45204 OVER .000050 MIN. NICKEL PER QQ-N-290
   - CAP: .000005 MIN. GOLD PER MIL-G-45204 OVER .000050 MIN. NICKEL PER QQ-N-290
   - RETAINING RING: UNPLATED
3. DESIGNED FOR USE WITH RG-402 CABLE OR EQUIVALENT.
4. FOR CABLING PROCEDURE SEE CAP 5-06 WITH TRIMMING DIMENSIONS SHOWN.

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: 6:1

CUSTOMER DRAWING

DRAWN	DATE	CHECKED	DATE
JEM	7/31/01	JWH	7/31/01
APPROVED	DATE	APPROVED	DATE
KJT	7/31/01	JED	7/31/01

NORTHROP GRUMMAN

Winchester Electronics
400 Park Road
Watertown, CT 06795

TITLE
SMB RIGHT ANGLE
DIRECT SOLDER PLUG

A	512-500-1411H	SHT. 1 OF 1	REV. A

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