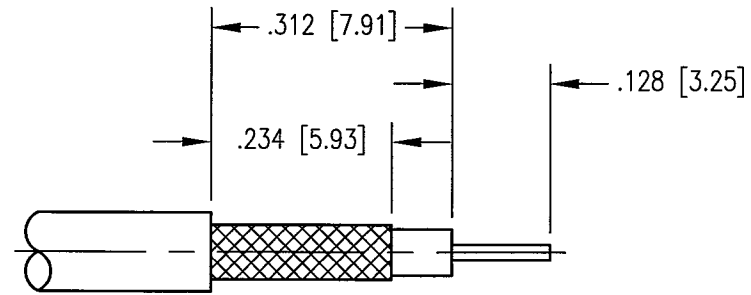
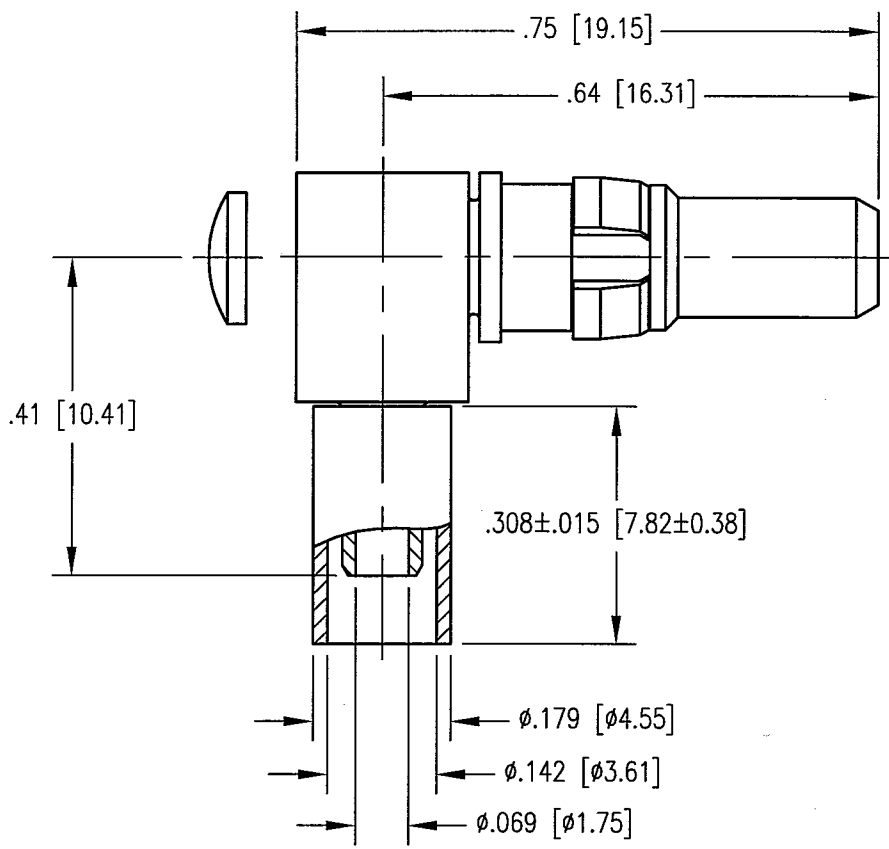


DWG. NO.		312-910-0631G	
REV	DESCRIPTION	BY DATE	APPD
A	EGR 7423	JEM 7/30/02	[Signature]



CABLE TRIMMING DIMENSIONS

- NOTES:
- MATERIALS:
 CLIP RING: BERYLLIUM COPPER PER ASTM B194
 CONTACT: COPPER ALLOY
 INSULATOR: TEFLON PER ASTM D1710
 ALL OTHER METAL PARTS: BRASS PER ASTM B16
 - FINISH:
 CLIP RING: .000100 MIN. NICKEL PRE QQ-N-290 OVER COPPER FLASH
 CAP AND FERRULE: .000005 MIN. GOLD PER MIL-G-45204 OVER .000050 MIN. NICKEL PER QQ-N-290
 ALL OTHER METAL PARTS: .000030 MIN. GOLD PER MIL-G-45204 OVER .000050 MIN. NICKEL PER QQ-N-290
 - FOR USE WITH RG-316 DOUBLE SHIELD CABLE OR EQUIVALENT.
 - FOR CABLING PROCEDURE USE CAP 9-16 WITH TRIMMING DIMENSIONS SHOWN.
 - CRIMP USING A .151 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	
SCALE: 4:1		TITLE	
CUSTOMER DRAWING		31 SERIES R/A PLUG	
DRAWN JWH	DATE 3/1/01	CHECKED JED	DATE 3/8/01
APPROVED JEM	DATE 3/8/01	APPROVED KJT	DATE 3/8/01
A		312-910-0631G	SHT. OF REV. 1 1 A