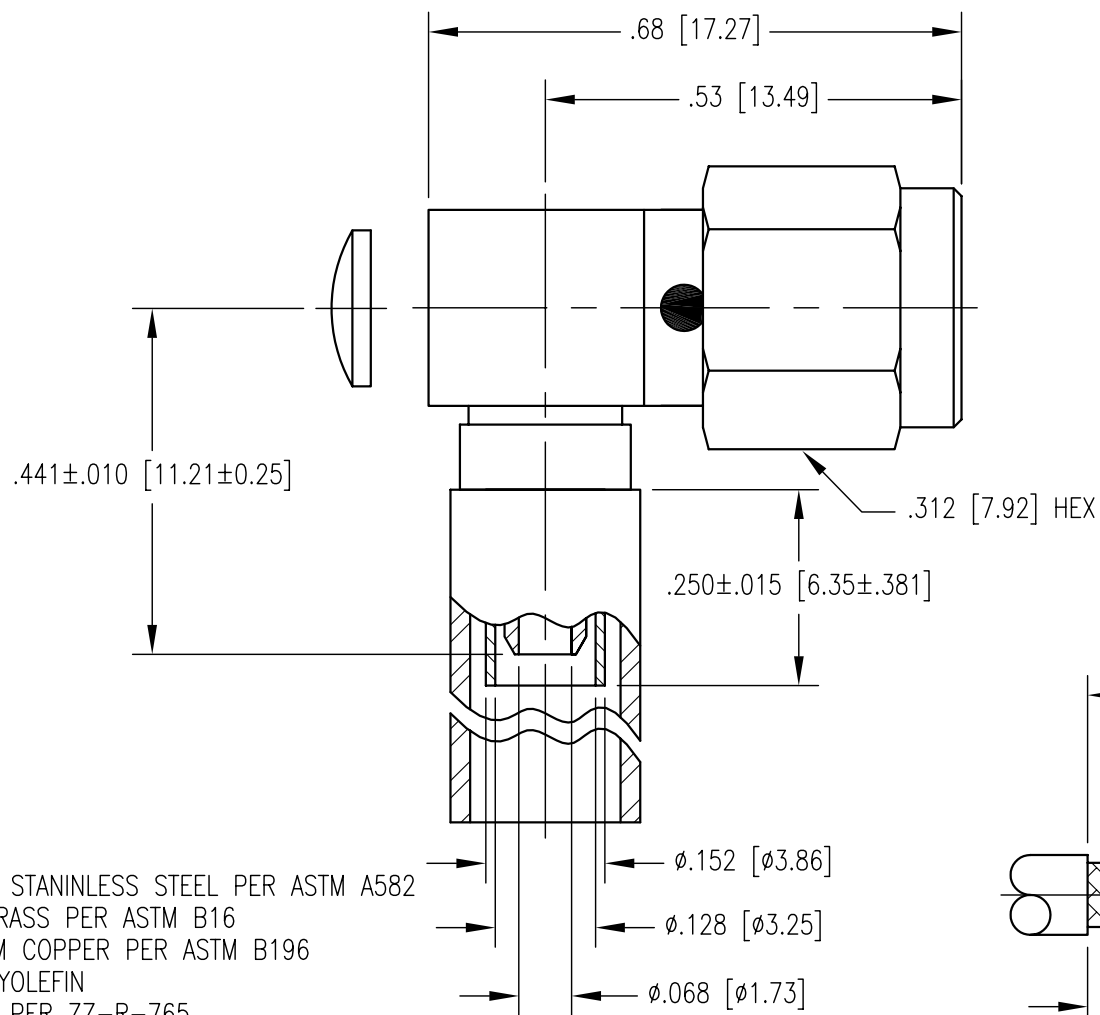


REV	DESCRIPTION	BY DATE	APPD
A	ECR 8109	5/28/04 KJT	KJT



NOTES:

1. MATERIALS:

BODY AND COUPLING NUT: STAINLESS STEEL PER ASTM A582
 CONTACT AND FERRULE: BRASS PER ASTM B16
 RETAINING RING: BERYLLIUM COPPER PER ASTM B196
 HEAT SHRINK TUBING: POLYOLEFIN
 GASKET: SILICONE RUBBER PER ZZ-R-765
 INSULATOR: TEFLON PER ASTM D1710

2. FINISH:

BODY: .000015 MIN. GOLD PER MIL-G-45204 OVER
 .000050 MIN. NICKEL PER QQ-N-290
 CONTACT: .000030 MIN. GOLD PER MIL-G-45204 OVER
 .000050 MIN. NICKEL PER QQ-N-290
 FERRULE, CAP, COUPLING NUT: .000005 MIN. GOLD PER MIL-G-45204 OVER
 .000050 MIN. NICKEL PER QQ-N-290

3. FOR USE WITH RG-316 CABLE OR EQUIVALENT.

4. USE CABLE ASSEMBLY PROCEDURE 5-05 WITH TRIMMING DIMENSIONS SHOWN.

5. ALL ORDERS WILL BE BAGGED INDIVIDUALLY AND MARKED WITH CONCORD, P/N: 800-1116-03, AND DATE.

CABLE TRIMMING DIMENSIONS

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: 4:1				NORTHROP GRUMMAN Winchester Electronics 400 Park Road Watertown, CT 06795			
CUSTOMER DRAWING				TITLE SMA RIGHT ANGLE PLUG CONCORD			
DRAWN DRW	DATE 5/28/04	CHECKED KJT	DATE 6/24/04	A SD252-500-0634G SHT. 1 OF 1 REV. A			
APPROVED SD	DATE 6/24/04	APPROVED CWB	DATE 6/25/04				