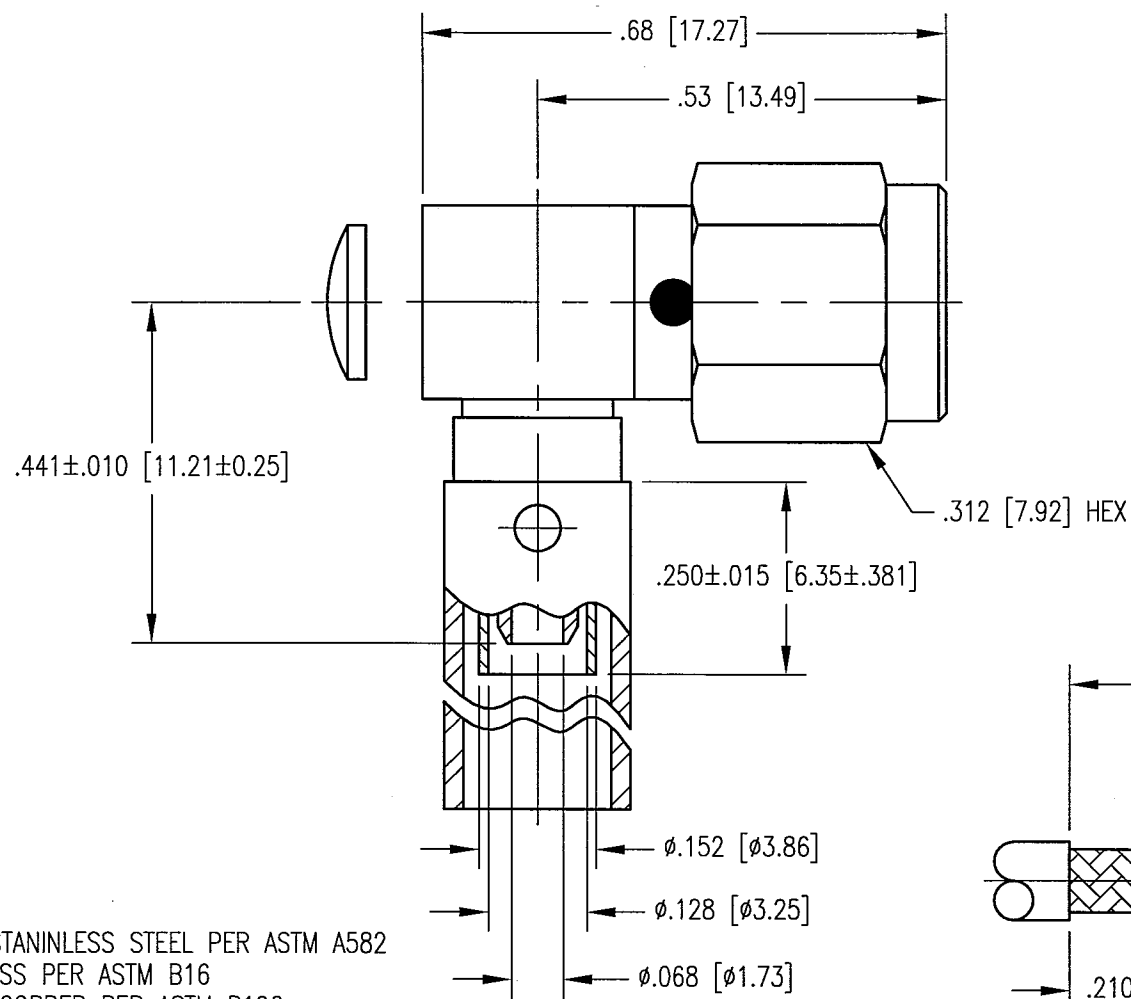


DWG. NO.		252-500-0630G		
REV	DESCRIPTION	BY	DATE	APPRO
G	ECR 7304	JWH	6/12/02	9574



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. FOR CABLING PROCEDURES USE CAP 5-05 WITH TRIMMING DIMENSIONS SHOWN.

PER ASME Y14.5M-1994 UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES [MM]		NORTHROP GRUMMAN	
TOLERANCES:		Winchester Electronics 400 Park Road Watertown, CT 06795	
DECIMALS .XX ± .01 [0.254]		TITLE	
XXX ± .005 [0.127]		SMA RIGHT ANGLE PLUG	
ANGLES ± 2°	SCALE: 4:1	A 252-500-0630G	
DRAWN JWH	DATE 6/12/02	CHECKED DATE 6/12/02	REV. G
APPROVED DATE 6/12/02	APPROVED DATE 6/12/02	SHT. 1	OF 1