

1. FOR GENERAL SERIES SPECIFICATIONS, SEE SD35-0000.

BODY AND NUT: BRASS
CENTER CONTACT: COPPER ALLOY
INSULATOR: TEFLON
FLAT WASHER: STAINLESS STEEL
HEAT SHRINK: RN 100 POLYOLEFIN

BODY: .000015 MIN GOLD PER ASTM B488,
TYPE II, GRADE C OVER .000080 MIN
NICKEL PER AMS-QQN-290 CLASS 2

CONTACT: .000030 MIN GOLD PER ASTM B488, TYPE II,
GRADE C OVER .000080 MIN
NICKEL PER AMS-QQN-290 CLASS 2

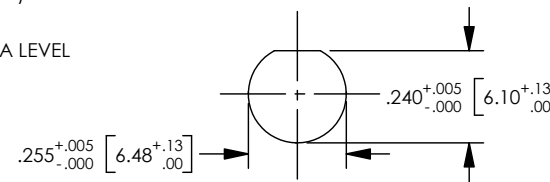
HARDWARE: .000005 MIN GOLD PER ASTM B488, TYPE II,
GRADE C OVER .000080 MIN NICKEL
PER AMS-QQN-290 CLASS 2

IMPEDANCE: 50 OHMS
FREQUENCY RANGE: 0 TO 18 GHz
VOLTAGE RATING (VRMS): 250 (SEA LEVEL), 65 (70K FEET)
INSULATION RESISTANCE: 5000 MEGAOHMS MINIMUM
DIELECTRIC WITHSTANDING VOLTAGE: 750 VRMS @ SEA LEVEL
VSWR: 1.15 + 0.2*F

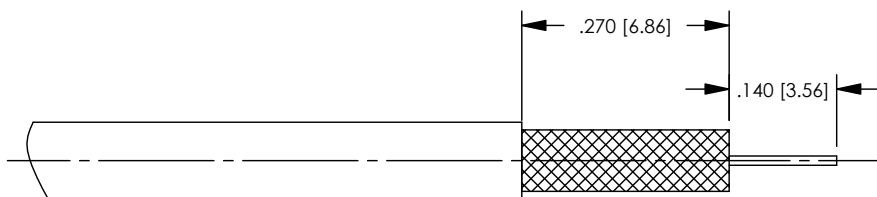
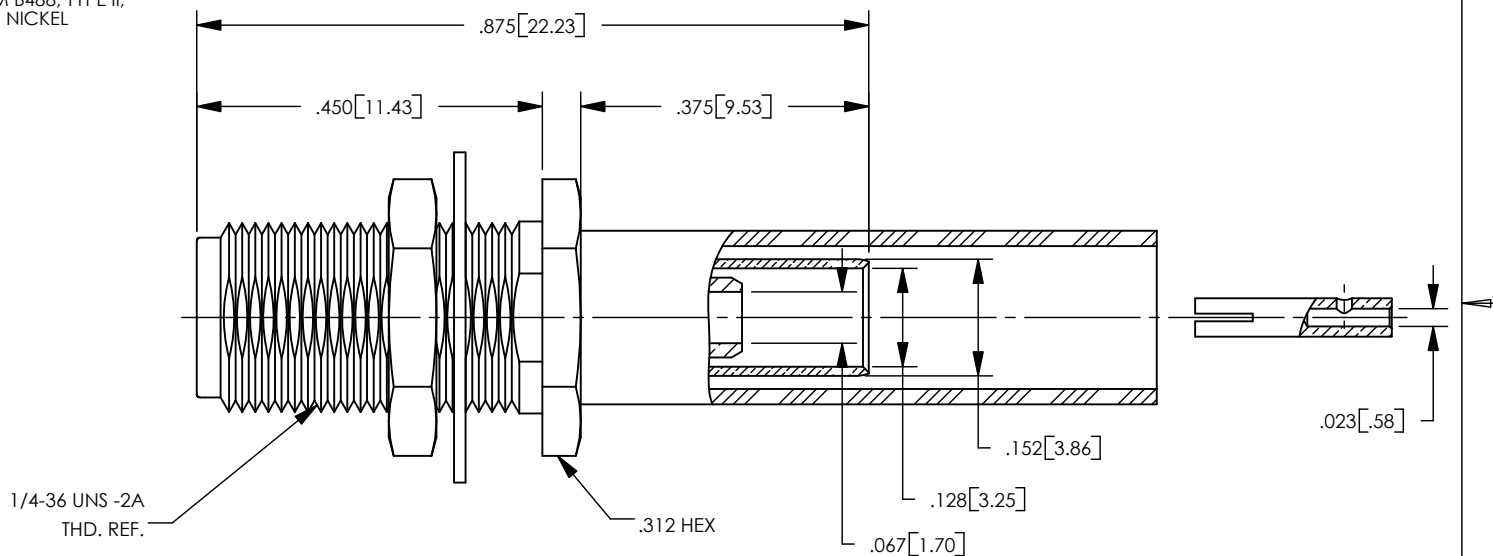
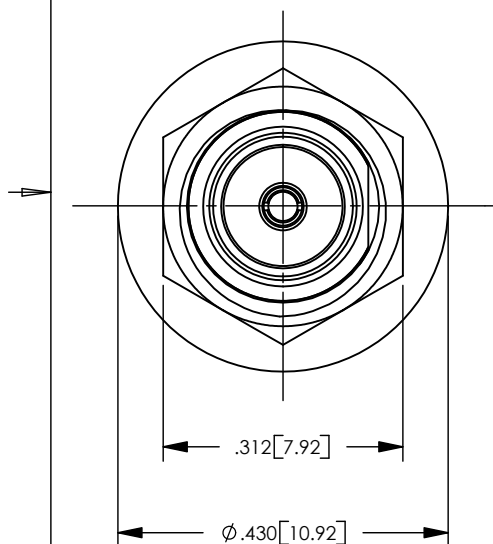
5. CONTACT, HEX NUT, FLAT WASHER, FERRULE AND HEAT SHRINK SHIPPED LOOSE.

6. CRIMP FERRULE WITH .128" HEX DIE.

REV	DESCRIPTION	BY DATE	APP
A	RELEASE PER EWR06-127	01/20/06 RAF	XXX



RECOMMENDED MOUNTING HOLE



CABLE TRIMMING DIMENSIONS
(NOT TO SCALE)

CATALOG P/N: 351-975-06310H

PER ASME Y14.5M-1994 UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES [MM] TOLERANCES: DECIMAL: .XX ± .01 [0.3] .xxx ± .005 [0.13] .XXXX ± .XXXX ANGLES: ± 2° SCALE: X:X			
CUSTOMER DRAWING			
DRAWN DATE RAF 01/20/06		APPROVED DATE WPM 01/20/06	
APPROVED DATE XXX XX/XX/XX XXX XX/XX/XX		A SD351-975-06310 SHT 1 OF 1 REV A	
WINCHESTER ELECTRONICS 62 Barnes Industrial Road North Wallingford, CT 06492		NORTHROP GRUMMAN	