

NOTES: UNLESS OTHERWISE SPECIFIED

1. MATERIALS:

BODY AND COUPLING NUT: BRASS PER ASTM B16
CONTACT: B05
RETAINING RING: BERYLLIUM COPPER PER ASTM B196
INSULATOR: TEFLON PER ASTM D1710

2. FINISH:

SD352-700-0632H:

BODY: .000015 MIN. GOLD PER SAE-AMS2422 OVER
.000050 MIN. NICKEL PER SAE-AMS-QQ-N-290.
CAP, COUPLING AND NUT: .000015 MIN. GOLD PER
SAE-AMS2422 OVER .000050 MIN. NICKEL PER
SAE-AMS-QQ-N-290.
CONTACT: .000030 MIN. GOLD PER SAE-AMS2422 OVER
.000080 MIN. NICKEL PER SAE-AMS-QQ-N-290.

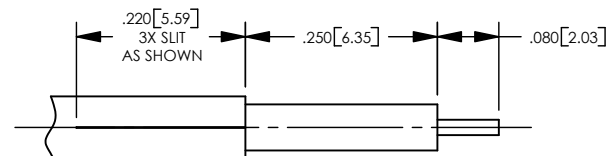
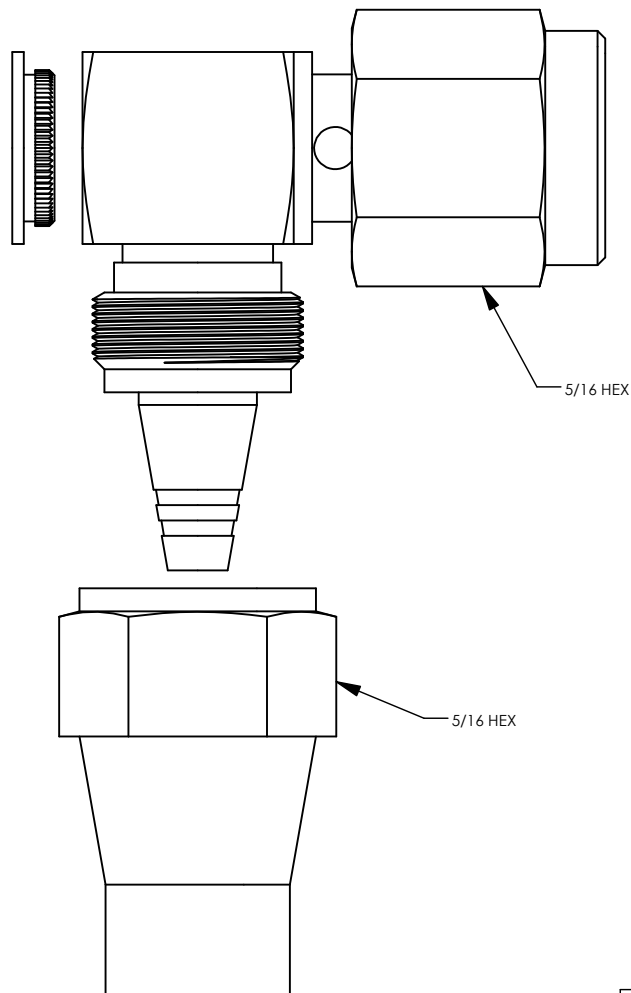
SD352-700-0632N:

BODY: .000100 MIN. NICKEL PER AMS-QQ-N-290
OVER COPPER FLASH PER ASTM B734.
CAP, COUPLING AND NUT: .000100 MIN. NICKEL PER
AMS-QQ-N-290 OVER COPPER FLASH PER ASTM B734.
CONTACT: .000030 MIN. GOLD PER SAE-AMS2422 OVER
.000080 MIN. NICKEL PER SAE-AMS-QQ-N-290.

3. FOR USE WITH RG316 CABLE OR EQUIVALENT.

4. FOR CABLE PROCEDURES, USE 7-02 WITH TRIMMING DIMENSIONS
AS SHOWN.

5. ALL ORDERS WILL BE BAGGED INDIVIDUALLY, AND MARKED
WITH CONCORD P/N: 800-1173-03 AND DATE MARKED.



CABLE TRIM DIMENSIONS

REV	DESCRIPTION	BY DATE	APPD
A	ECR 8217	PSM 06/27/05	GCP

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: 4:1				NORTHROP GRUMMAN Winchester Electronics 62 Barnes Industrial Road North Wallingford, CT 06492			
CUSTOMER DRAWING				SMA PLUG, RIGHT ANGLE			
DRAWN PSM	DATE 06/27/05	APPROVED GCP	DATE 08/12/05	A SD352-700-0632H&N SHT 1 OF 1 REV A			
APPROVED WPM	DATE 09/15/05	APPROVED XXX	DATE XX/XX/XX				