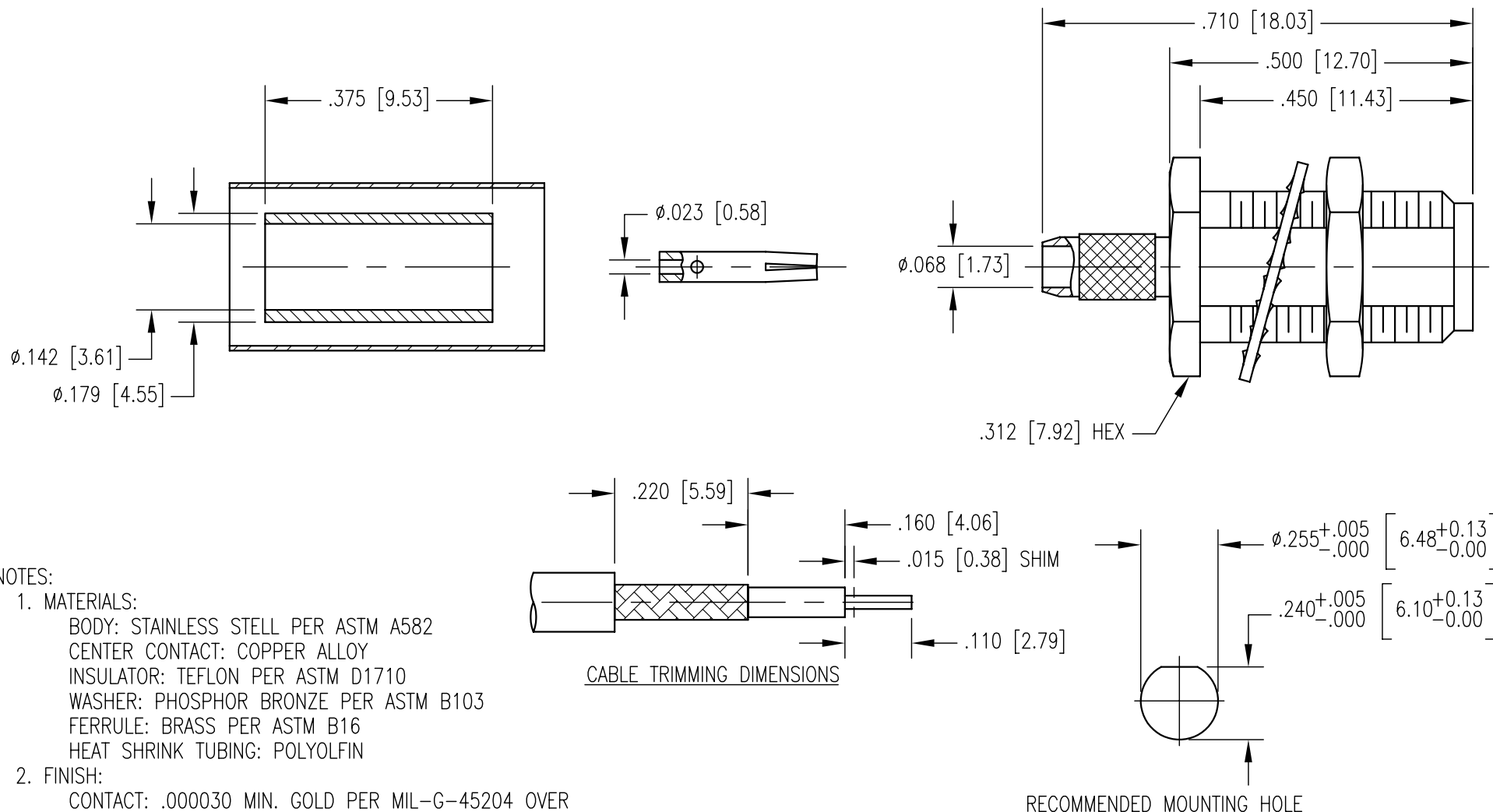


DWG. NO. SD251-975-0631G			
REV	DESCRIPTION	BY DATE	APPD
A	ECR 8175	KJT 07/15/04	WPM



NOTES:

1. MATERIALS:

BODY: STAINLESS STEEL PER ASTM A582
 CENTER CONTACT: COPPER ALLOY
 INSULATOR: TEFLON PER ASTM D1710
 WASHER: PHOSPHOR BRONZE PER ASTM B103
 FERRULE: BRASS PER ASTM B16
 HEAT SHRINK TUBING: POLYOLFIN

2. FINISH:

CONTACT: .000030 MIN. GOLD PER MIL-G-45204 OVER
 .000050 MIN. NICKEL PER QQ-N-290
 BODY: .000015 MIN. GOLD PER MIL-G-45204 OVER
 .000050 MIN. NICKEL PER QQ-N-290
 ALL OTHER METAL PARTS: .000005 MIN. GOLD PER MIL-G-45204 OVER
 .000050 MIN. NICKEL PER QQ-N-290

- FOR USE WITH RG-316 DOUBLE SHIELDED CABLE OR EQUIVALENT.
- FOR CABLE ASSEMBLY PROCEDURES USE CAP 9-04 WITH TRIMMING DIMENSION SHOWN.
- CRIMP FERRULE USING .151 HEX. DIE.
- INTERFACE MEETS MIL-STD-348.

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		62 Barnes Industrial Road North Wallingford, CT 06492	
CUSTOMER DRAWING		TITLE	
DRAWN KJT		SMA STRAIGHT BULKHEAD JACK	
DATE 07/15/04		DATE 7/16/04	
CHECKED SD		DATE 7/16/04	
APPROVED TMC		DATE 7/16/04	
APPROVED WPM		DATE 7/16/04	
A		SD251-975-0631G	
SHT.		OF	
1		1	
REV.		A	