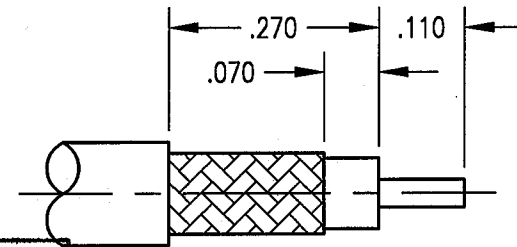


NOTES:

1. MATERIALS:
WEDGE BODY, CENTER CONTACT, AND FERRULE: BRASS PER ASTM B16
FRONT BODY: BERYLLIUM COPPER PER ASTM B196
CLIP RING: BERYLLIUM COPPER PER ASTM B194
INSULATOR: TEFLON PER ASTM D1710
2. FINISH:
BODY AND CENTER CONTACT: .000030 MIN. GOLD PER MIL-G-45204 OVER
.000050 MIN. NICKEL PER QQ-N-290
FERRULE AND SPRING WASHER: .000005 MIN. GOLD PER MIL-G-45204 OVER
.000050 MIN. NICKEL PER QQ-N-290
CLIP RING: .000100 MIN. NICKEL PER QQ-N-290 OVER
COPPER FLASH
3. ELECTRICAL:
DIELECTRIC WITHSTANDING VOLTAGE: 1000 VRMS
FREQUENCY RANGE: 0-900 MHz
4. FOR USE WITH RAYCHEM 5021K1011 COAXIAL CABLE
5. FOR CABLING PROCEDURES USE CAP 9-07 WITH TRIMMING DIMENSIONS SHOWN.
6. CRIMP USING .178 HEX DIE Y-197.



CABLE TRIMMING DIMENSIONS

EFFECTIVE FEBRUARY 19, 1999 THIS
DRAWING BECAME THE PROPERTY
OF WINCHESTER ELECTRONICS DIV.
400 PARK RD., WATERTOWN, CT 06795
LITTON SYSTEMS, INCORPORATED.

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SALES DRAWING



RETCONN

A SUBSIDIARY OF SPM
199 W. PEARL ROAD TORRINGTON, CT. 06790
TEL. (860) 489-1220 FAX (860) 496-7307

TITLE					
RDM STRAIGHT RECEPTACLE					
DRAWN	JED	DATE	2/5/98	CHECKED	PRP
SCALE	4:1		FSCM	ODWJ4	
APPR.	JMC	DWG. NO.	261-910-1073G		REV. B

UNLESS OTHERWISE SPECIFIED
TOLERANCES: 3 PLACE DECIMALS $\pm .005$ 2 PLACE DECIMALS $\pm .010$
FRACTIONS $\pm 1/64$ ANGLE $\pm 2^\circ$
ALL DIMENSIONS PRIOR TO PLATING
CHAMFER 1ST THREAD 45° TO ROOT DIAMETER
REMOVE ALL BURRS AND SHARP EDGES
ALL DIAMETERS TO BE CONCENTRIC WITHIN .003 TIR
SURFACE FINISH SHALL BE 63 MICROINCHES MAXIMUM
DIMENSIONS IN INCHES DO NOT SCALE PRINT

REV.	DESCRIPTION OF CHANGE	DATE	DRN	APPR	MATERIAL
B	ECN 1949	3/17/98	JED	<i>JED</i>	
A	ECN 1924	2/18/98	JED	AT	
-	RELEASED PER NPR 706	2/5/98	JED	JMC	
REVISIONS					