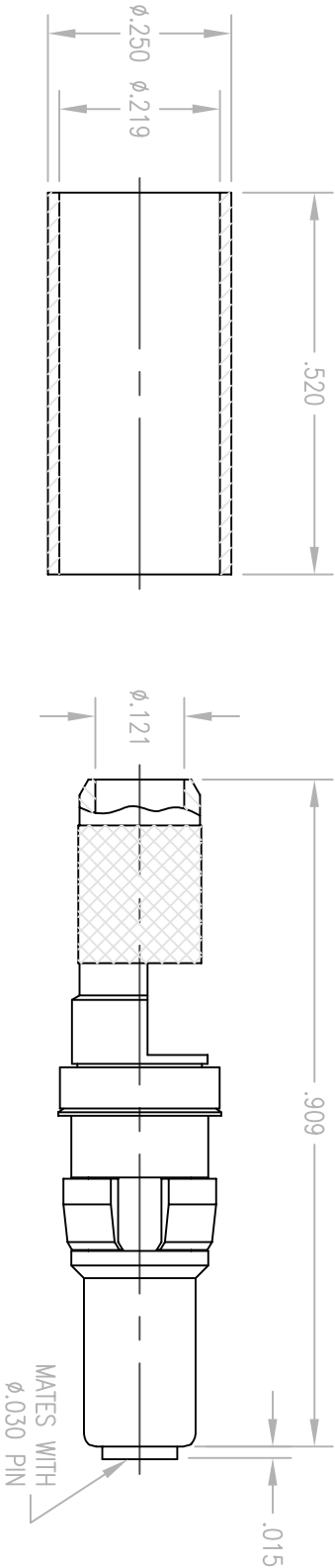


REV.	DESCRIPTION	DATE	APP'D
B	NPR 1757	4/5/00	



NOTES:

1. MATERIALS:

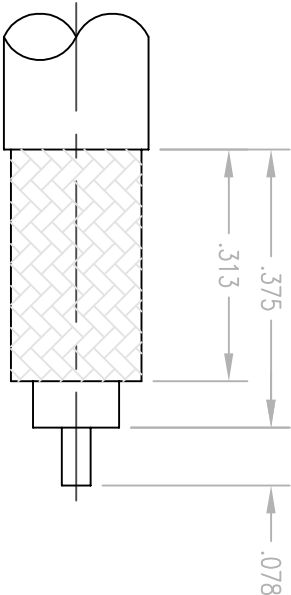
CENTER CONTACT: BERYLLIUM COPPER PER ASTM B196
CLIP RING: BERYLLIUM COPPER PER ASTM B194
SPRING WASHER: PHOSPHOR BRONZE PER ASTM B103
ALL OTHER METAL PARTS: BRASS PER ASTM B16
INSULATOR: TEFLON PER ASTM D1710

2. FINISH:

BODY AND CENTER CONTACT: .000030 MIN. GOLD PER MIL-G-45204 OVER
.000050 MIN. NICKEL PER QQ-N-290
CLIP RING: .000100 MIN. NICKEL PER QQ-N-290
OVER COPPER FLASH
SPRING WASHER AND FERRULE: .000005 MIN. GOLD PER MIL-G-45204 OVER
.000050 MIN. NICKEL PER QQ-N-290

3. ELECTRICAL:

IMPEDANCE: 50 OHMS NOMINAL
4. DESIGNED FOR USE WITH RG-142 CABLE OR EQUIVALENT.
5. FOR CABLING PROCEDURES USE CAP 9-01 WITH TRIMMING DIMENSIONS SHOWN.
6. CRIMP FERRULE USING .213 HEX DIE.



CABLE TRIMMING DIMENSIONS

PER ASME Y14.5M-1994 UNLESS OTHERWISE SPECIFIED: TOLERANCES ARE IN INCHES (IN.) DIMENSIONS .XX ± .01/0.254 DECIMALS .XXX ± .005/0.127 ANGLES ± ° SCALE: 4:1				LITTON Winchester/Reticonn 400 Post Road Westport, Connecticut 06780			
CUSTOMER DRAWING		TITLE		RDM-HF STRAIGHT PLUG			
DRAWN JED	DATE 4/3/00	CHECKED	DATE				
APPROVED	DATE	APPROVED	DATE	A	210-910-1161G	SFT.	1
						OF	1
						REV.	B