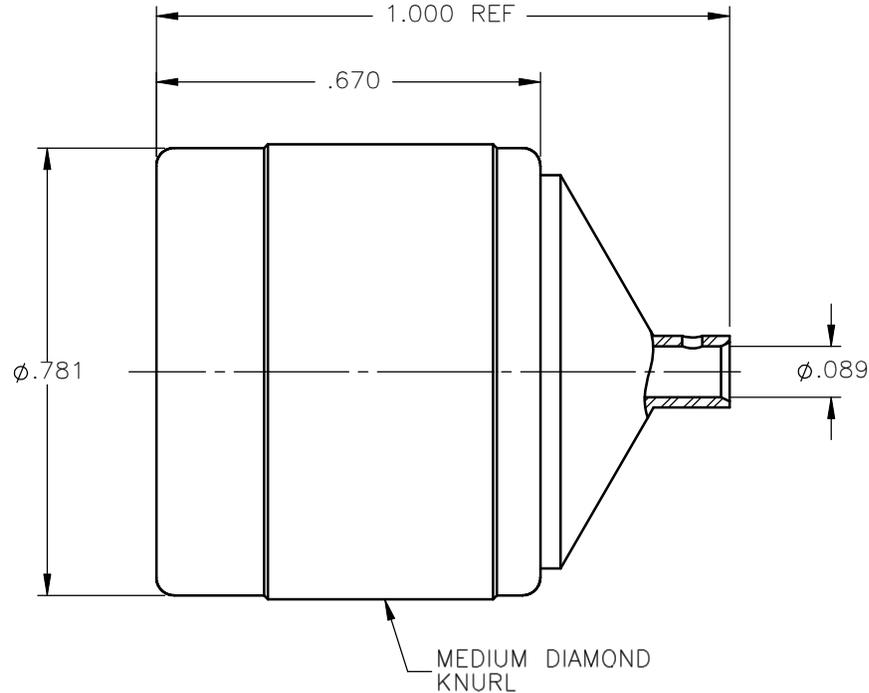




REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	03/02/10	M.J.



NOTES:

MATERIALS:

1. BODY & COUPLING NUT = STAINLESS STEEL PER ASTM A582, ALLOY 303, CONDITION "A".
2. INSULATOR = VIRGIN WHITE TEFLON PER ASTM D1710, GRADE 1, TYPE I, CLASS "B".
3. CONTACT & CONTACT SLEEVE = BERYLLIUM COPPER PER ASTM B196, ALLOY C17300, TEMPER TD04.
4. GASKET = DOW CORNING SILASTIC 250 SILICONE RUBBER 45-55 DUROMETER.
5. WASHER = PHOSPHOR BRONZE PER ASTM B139, COPPER ALLOY C53400, TEMPER H04.

FINISHES:

1. BODY = GOLD PLATE PER MIL-G-45204, TYPE II, CLASS 0, GRADE C, OVER .000050 TO .00010 STRESS FREE NICKEL PER QQ-N-290.
2. COUPLING NUT = PASSIVATE PER QQ-P-35, TYPE VI.
3. CONTACT & CONTACT SLEEVE = GOLD PLATE PER MIL-G-45204, TYPE II, CLASS 1, GRADE C, OVER .00010 TO .00020 STRESS FREE SULFAMATE NICKEL PER QQ-N-290.

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UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON	DWN:	DATE	 <b>APPLIED ENGINEERING PRODUCTS</b> 104 John W. Murphy Dr. New Haven, CT 06513 a RADIALL company	<b>TYPE "N" STRAIGHT PLUG          DIRECT SOLDER TYPE          FOR .086 S/R &amp; SIMILAR CABLES</b>					
	M.J.	03/02/10							
DECIMAL	ANGLE	CHKD:	DATE			SIZE <b>A</b>	FSCM NO. <b>19505</b>	DWG NO. <b>4000-1563-010</b>	REV <b>A</b>
		D.N.	03/02/10						
		APVD:	DATE	SCALE <b>3:1</b>		THIRD ANGLE PROJECTION 		<b>SHEET 1 OF 1</b>	
REFERENCE:	MATERIALS & FINISHES:		SEE NOTES						
ORIGINATED: M.J. DATE: 03/02/10									

4000-1563-010