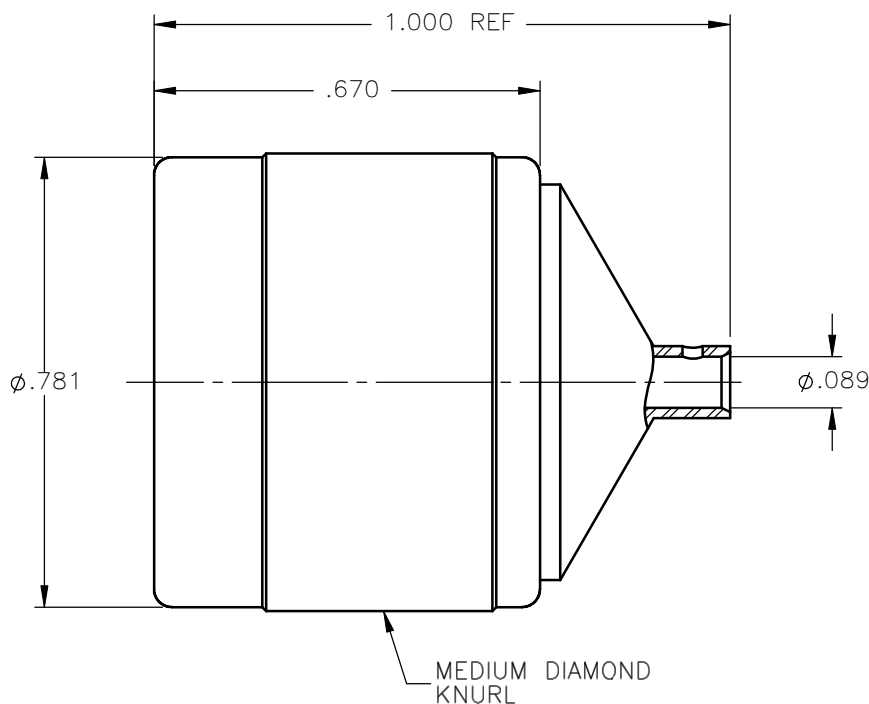


REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	03/02/10	M.J.



NOTES:

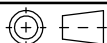
MATERIALS:

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	 APPLIED ENGINEERING PRODUCTS 104 John W. Murphy Dr. New Haven, CT 06513	
		M.J.	03/02/10		
DECIMAL	ANGLE	CHKD:	DATE	TYPE "N" STRAIGHT PLUG DIRECT SOLDER TYPE FOR .086 S/R & SIMILAR CABLES	
		D.N.	03/02/10		
		APVD:	DATE	SIZE A FSCM NO. 19505 DWG NO. 4000-1563-010 REV A	
		J.M.	03/02/10		
REFERENCE:		MATERIALS & FINISHES:		SCALE 3:1 THIRD ANGLE PROJECTION  SHEET 1 OF 1	
ORIGINATED: M.J. DATE: 03/02/10		SEE NOTES			

4000-1563-010