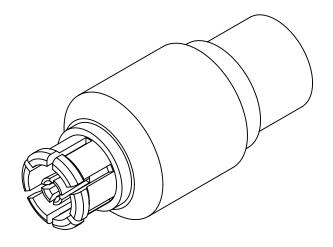
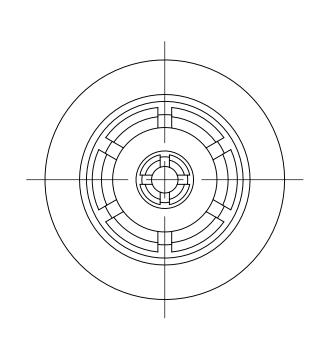
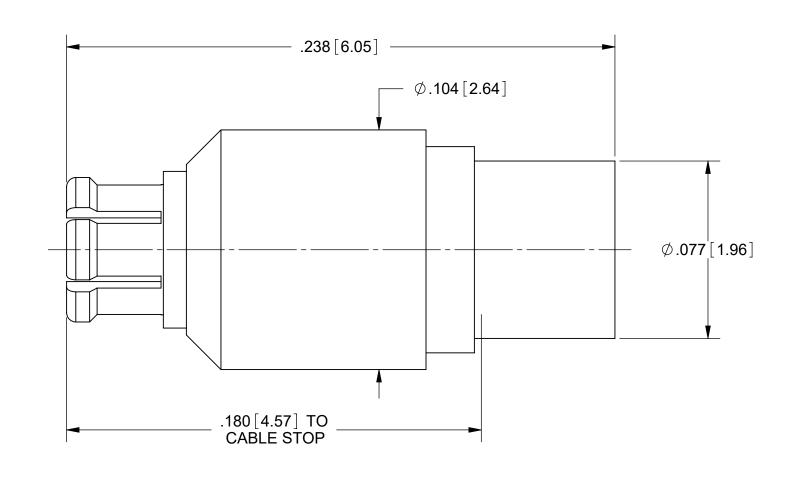
## PRODUCT DATA DRAWING

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
D	DCN 56461	03/25	SEE PDM







## **MATERIAL:**

**BODY & CONTACT: BERYLLIUM COPPER** 

**INSULATOR:** PTFE

FINISH:

**BODY & CONTACT: GOLD OVER NICKEL** 

PERFORMANCE:

**INSERTION LOSS:** 

IMPEDANCE: FREQ. RANGE: VSWR: 50 OHMS

DC TO 65.0 GHz. 1.20:1 DC TO 65.0 GHz. .12 X SQRT(F(F IN GHz.))

DIMENSIONS ARE IN INCHES TOLERANCES:
FRACTIONAL: ±1/64 ANGULAR: X° ±1°0' X°X' +15'
DECIMAL: .X ±.030 .XX ±.010
.XXX ±.005
INTERPRET DIMENSIONS AND TOLERANCES

.XXX ±.005	
INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994	
THIRD ANGLE PROJECTION	

O ANGLE PROJECTION	DRAWN:	JMC 09/22/09
	CHECKED:	SEE PDM
	APPROVED:	SEE PDM

UNLESS OTHERWISE SPECIFIED

1) ALL DIMENSIONS ARE IN INCHES [MILLIMETERS]
2) ALL DIMENSIONS ARE AFTER PLATING,
3) BREAK CORNERS & EDGES .005 R. MAX.
4) CHAM. 1ST & LAST THREADS.
5) SURFACE ROUGHNESS 63-MIL-STD-10.
6) DIA'S ON COMMON CENTERS TO BE CONCENTRIC WITHIN .005 T.I.R.
7) REMOVE ALL BURRS

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SMPS STRAIGHT FEMALE FOR Ø.047 CABLE

SIZE DWG. NO. 3821-40001 SCALE: 24:1