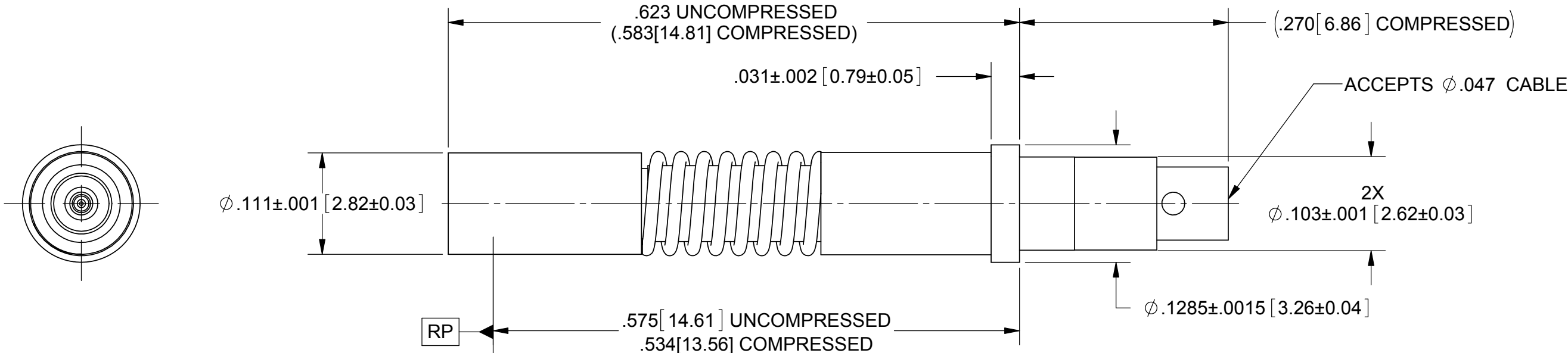


PRODUCT DATA DRAWING

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
-	REL. DCN 36701	04/22/09	STW
A	REV. DCN 38862	02/16/12	STW

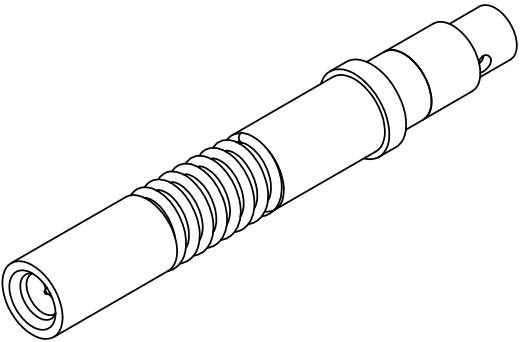


- MATERIAL:
- & SLEEVE:

BODY, SHROUD & CONTACT:
- STAINLESS STEEL PER AMS-5640, ALLOY UNS S30300, TYPE 1
- BERYLLIUM COPPER PER ASTM B196, ALLOY No. UNS C17300, TD04
- SPRING:

INSULATOR:
- STAINLESS STEEL PER ASTM A313, TYPE 631 ALLOY UNS S17700
- PTFE PER ASTM D1710, TYPE I, GRADE 1, CLASS B
- FINISH:

SHROUD SLEEVE & SPRING:
- PASSIVATED PER AMS-2700, TYPE 2
- BODY & CONTACT :
- GOLD PER ASTM B488, TYPE II, CODE C, CLASS 1.27; OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .00005" MIN.



PERFORMANCE:

- IMPEDANCE:
- FREQ. RANGE:
- VSWR:
- DWV:
- OPERATING TEMP.:
- 50 OHMS
- DC TO 65 GHz
- 1.35:1 TO 65 GHz
- 250 VRMS
- 55°C TO +165°C

MATERIAL:	SEE NOTES	DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: ±1/64 ANGULAR: X° ±1'0"
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