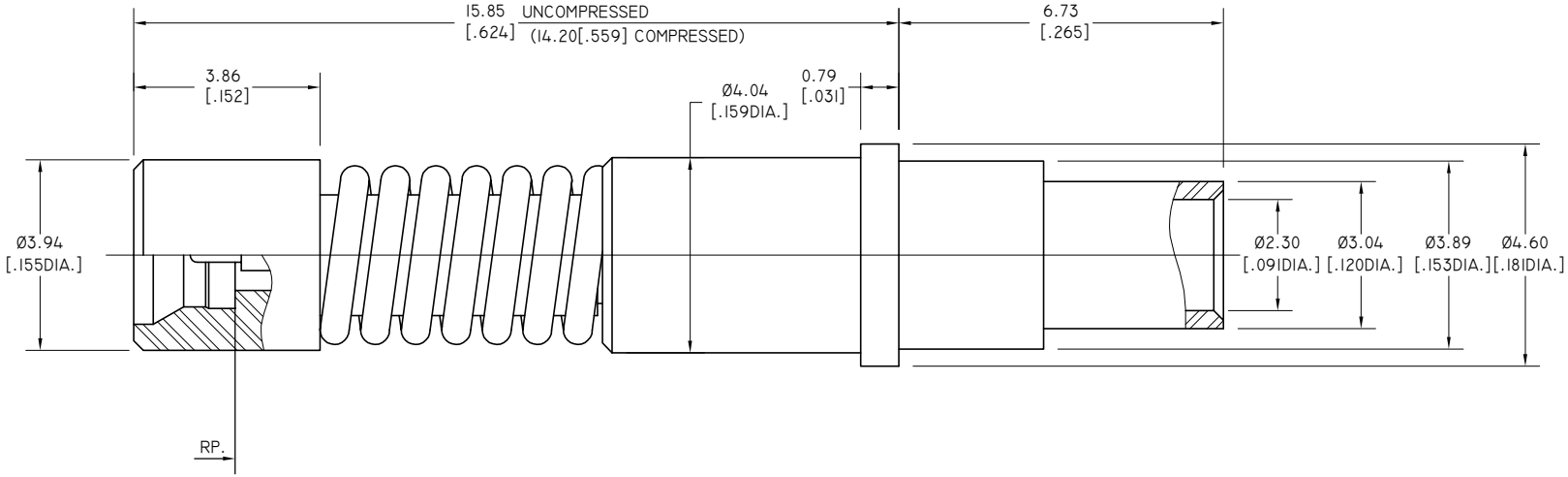
REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	11/18/19	J. QU

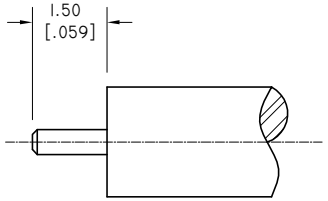
1.0 MATERIAL & FINISH
1.1 HOUSING AND SHROUD: STAINLESS STEEL, PASSIVATED
1.2 CENTER CONTACT: BERYLLIUM COPPER ALLOY, GOLD PLATED
1.3 INSULATOR: PTFE

2.0 ENVIRONMENTAL DATA
2.1 TEMPERATURE RANGE: -55℃~+125℃
2.2 2011/65/EU(RoHS) AND 2015/863/(RoHS): COMPLIANT
2.3 1999/45/EC(REACH): COMPLIANT

3.0 ELECTRICAL SPECIFICATIONS
3.1 IMPEDANCE: 50 Ω
3.2 FREQUENCY RANGE: DC~65GHz
3.3 VSWR: 1.10 TYP. @ DC~26.5GHz
1.30 TYP. @ 26.5~50GHz
3.4 INSERTION LOSS: .12 X SQRT(F(F IN GHZ))

4.0 MECHANICAL SPECIFICATIONS
4.1 ENGAGEMENT/DISENGAGEMENT:
2.5 LBS MAX. ENGAGEMENT
1.5 LBS MIN. DISENGAGEMENT





CABLE STRIPPING DIMENSIONS

DRAWN	P. CHEN	DATE 11/18/19
CHECKED	L. YANG	DATE 11/18/19
APPROVED	J. QU	DATE 11/18/19

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS, DIMENSIONS IN [ ] ARE IN INCHES FOR CUSTOMER REFERENCE ONLY UNLESS OTHERWISE SPECIFIED TOLERANCE ARE:

.XX	±0.13 [.005"]
.X	±0.20 [.008"]
X	±0.50 [.019"]
.X°	±1°
X°	±2°

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TITLE
SMPM MALE SMOOTH BORE INTERFACE FIT M38999 SIZE 12 INSERT SOLDER FOR .086 CABLE

VIEW

PART NO.
ANO 9411-2037

SIZE	SCALE	SHEET	REV.
A3	10:1	1/1	A