

4 3 2 1

MATERIAL & FINISH:

1. BODY: STAINLESS STEEL, PASSIVATED
2. CENTER CONTACT: BERYLLIUM COPPER ALLOY, GOLD PLATED
3. OUTER CONTACT: BERYLLIUM COPPER ALLOY, GOLD PLATED
4. OTHER BODY PART: BRASS, GOLD PLATED
5. INSULATOR: PTFE
6. SPRING: STAINLESS STEEL, PASSIVATED
7. RING: BERYLLIUM COPPER ALLOY, GOLD PLATED

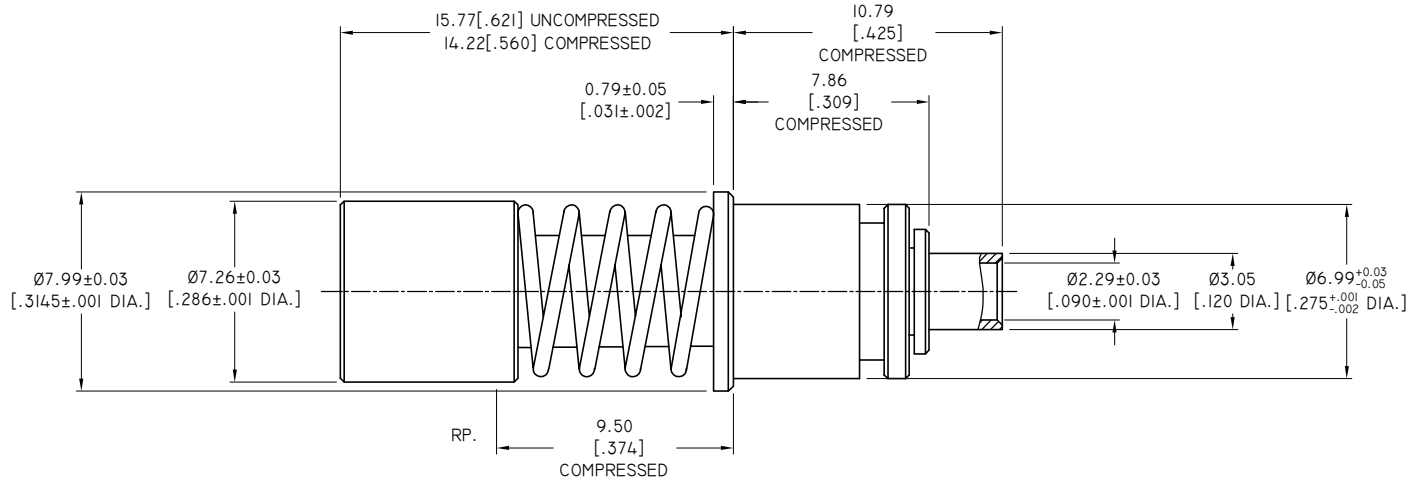
ELECTRICAL DATA:

1. IMPEDANCE: 50 Ω
2. FREQUENCY RANGE: DC~26.5 GHz
3. VSWR: ≤1.30
4. INSERTION LOSS: 0.06X √F

ENVIRONMENTAL DATA:

1. TEMPERATURE RANGE: -40 °C~+85 °C
2. 2011/65/EU(RoHS) AND 2015/863/(RoHS): COMPLIANT
3. 1999/45/EC(REACH): COMPLIANT

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	03/26/19	J. QU
B	CHANGED TITLE, MATERIAL & FINISH	07/22/24	J. QU



DRAWN	P. CHEN	DATE	07/22/24
CHECKED	X. B. YANG	DATE	07/22/24
APPROVED	J. QU	DATE	07/22/24
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS, DIMENSIONS IN [] ARE IN INCHES FOR CUSTOMER REFERENCE ONLY UNLESS OTHERWISE SPECIFIED TOLERANCE ARE:		THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF ANOISON ELECTRONICS LTD AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION COPYRIGHT © 2024 ANOISON	
.XX	±0.13 [0.005"]		
.X	±0.20 [0.008"]		
X	±0.50 [0.019"]		
.X°	±1°		
X°	±2°		



TITLE			
BMA STRAIGHT SOCKET SOLDER FOR .086 CABLE FITS TO D38999 SIZE 8 CAVITY			
VIEW	PART NO.		
	ANO 1412-2009		
SIZE	SCALE	SHEET	REV.
A3	5:1	1/1	B

4 3 2 1