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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	09/28/21	J QU

**MATERIAL & FINISH**

- 1 BODY: STAINLESS STEEL, PASSIVATED
- 2 CENTER CONTACT: BERYLLIUM COPPER ALLOY, GOLD PLATED
- 3 COUPLING NUT: STAINLESS STEEL, PASSIVATED
- 4 INSULATOR: PEI

**ENVIRONMENTAL DATA:**

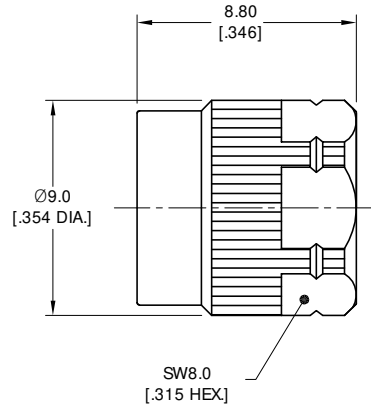
- 1 OPERATING TEMPERATURE RANGE: -55 °C~+125 °C
- 2 STORAGE TEMPERATURE RANGE: -55 °C~+125 °C
- 3 2011/65/EU (RoHS): COMPLIANT

**ELECTRICAL DATA:**

- 1 IMPEDANCE: 50 OHMS
- 2 FREQUENCY RANGE: DC-67 GHz
- 3 VSWR: 1.15 MAX.
- 4 AVERAGE POWER: 2 WATTS AVERAGE TO 25°C AMBIENT TEMPERATUE, DERATED LINEARLY TO 0.1 W @ 125°C
- 5 PEAK POWER: 20W

**MECHANICAL DATA:**

- 1 MATING CYCLES: 500 MIN.



DRAWN	P. CHEN	DATE	09/28/21
CHECKED	W. YANG	DATE	09/28/21
APPROVED	J QU	DATE	09/28/21
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 © 2021 ANOISON ELECTRONICS LTD	
.XX	±0.13 [0.005"]		
.X	±0.20 [0.008"]		
X	±0.50 [0.019"]		
.X°	±1°		
X°	±2°		



TITLE			
COAXIAL TERMINATION, 1.85MM MALE, 2 WATTS, DC~67GHz			
VIEW	PART NO.		
	ANO 762-111		
SIZE	SCALE	SHEET	REV.
A3	5:1	1/1	A

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