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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	04/15/15	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:

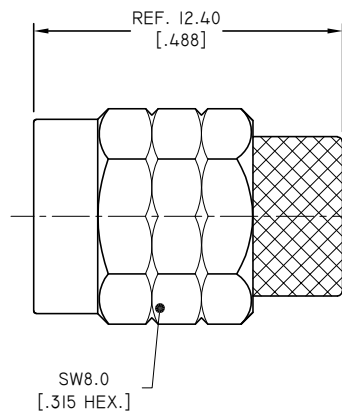
- 1 OPERATING TEMPERATURE RANGE: -55°C~+125°C
- 2 STORAGE TEMPERATURE RANGE: -55°C~+125°C
- 3 2011/65/EU (RoHS): COMPLIANT

ELECTRICAL DATA:

- 1 IMPEDANCE: 50 OHMS
- 2 FREQUENCY RANGE: DC~67 GHz
- 3 VSWR: 1.30 MAX. AT DC~67 GHz
- 4 AVERAGE POWER: 2 WATTS AVERAGE TO 25°C AMBIENT TEMPERATRUE, DERATED LINEARLY TO 0.1 W @ 125°C
- 5 PEAK POWER: 20W

MECHANICAL DATA:

- 1 MATING CYCLES: 500 MIN.
- 2 MAXIMUM TORQUE: 1.7 NM
- 3 RECOMMENDED TORQUE: 0.90 NM



NOTES:

- 1 ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME.
- 2 CUSTOMER OUTLINE DRAWING FOR REFERENCE ONLY.
- 3 THIS PRODUCT CONTAINS BERYLLIA CERAMIC INSIDE, WHICH IS POTENTIALLY HARMFUL TO THE ENVIRONMENT. DISPOSE OF CORRECTLY.

DRAWN	W. YANG	DATE	10/18/19	
CHECKED	L. YANG	DATE	10/18/19	
APPROVED	J. QU	DATE	10/18/19	
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 © 2019 ANOISON ELECTRONICS LTD		
	.XX	±0.13	[.005"]	TITLE COAXIAL TERMINATION 1.85MM MALE, 2 WATTS, DC~67GHZ
	.X	±0.20	[.008"]	
	X	±0.50	[.019"]	
	X°	±1°		
	X°	±2°		
VIEW	PART NO.		ANO 762-108	
	SIZE	SCALE	SHEET	REV.
	A3	5:1	1/1	A

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