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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	07/03/17	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/PTFE
- 5 RESISTANCE: BERYLLIUM OXIDE

ELECTRICAL DATA:

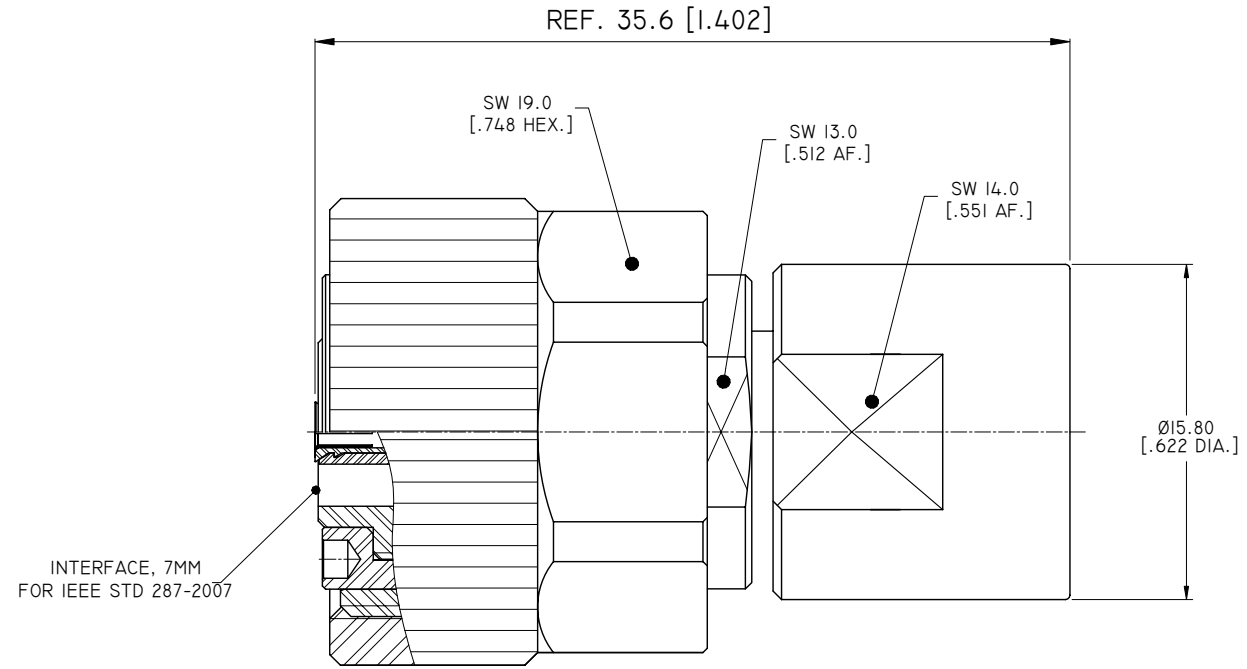
- 1 IMPEDANCE: 50 OHMS
- 2 FREQUENCY RANGE: DC~18 GHZ
- 3 VSWR: 1.10 MAX. DC~12 GHZ  
1.15 MAX. 12~18 GHZ
- 4 AVERAGE POWER: 1 WATT AVERAGE TO 25°C AMBIENT TEMPERATRUE, DERATED LINEARLY TO 0.5 W @ 125°C
- 5 PEAK POWER: 0.5 KW (5μS PLUSE WIDTH WITH 1% DUTY CYCLE)

ENVIRONMENTAL DATA:

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

MECHANICAL DATA:

MATING CYCLES: 5000 MIN.



DRAWN	P. CHEN	DATE	07/03/17
CHECKED	X. B. YANG	DATE	07/03/17
APPROVED	J. QU	DATE	07/03/17
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 © 2017 ANOISON ELECTRONICS LTD	
.XX	±0.13 [.005"]		
.X	±0.20 [.008"]		
X	±0.50 [.019"]		
.X°	±1°		
X°	±2°		



TITLE			
COAXIAL TERMINATION 7MM, 2 WATT, DC~18GHZ			
VIEW		PART NO.	
		ANO 765-001	
SIZE	SCALE	SHEET	REV.
A3	4:1	1/1	A

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