

4

3

2

1

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	12/09/19	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
- 5 RESISTANCE: BERYLLIUM OXIDE
- 6 CHAIN: BRASS, NICKEL PLATED
- 7 MOUNT LINK: BRASS, NICKEL PLATED
- 8 SPLIT RING: STEEL, ZINC PLATED

ELECTRICAL DATA:

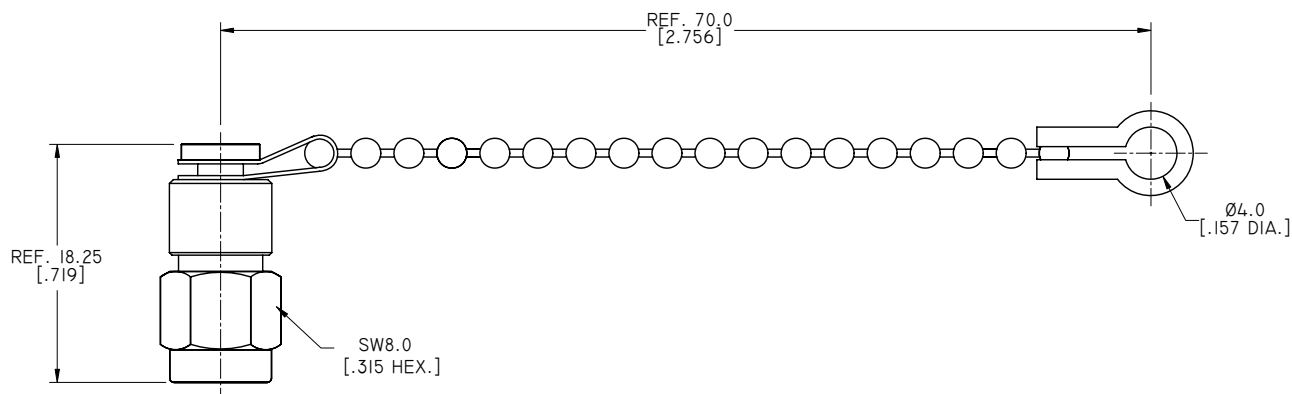
- 1 IMPEDANCE: 50 OHMS
- 2 FREQUENCY RANGE: DC~40 GHZ
- 3 VSWR: 1.25 MAX.
- 4 AVERAGE POWER: 2 WATT AVERAGE TO 25°C AMBIENT TEMPERATURE, DERATED LINEARLY TO 0.2 W @ 125°C
- 5 PEAK POWER: 0.1 KW (5μS PULSE WIDTH WITH 0.5% DUTY CYCLE)


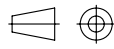
MECHANICAL DATA:

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

ENVIRONMENTAL DATA:

- 1 OPERATING TEMPERATURE RANGE: -55°C~+125°C
- 2 STORAGE TEMPERATURE RANGE: -55°C~+125°C
- 3 2011/65/EU(RoHS) AND 2015/863/(RoHS): COMPLIANT
- 4 1999/45/EC(REACH): COMPLIANT



DRAWN	P. CHEN	DATE	12/09/19	 <i>...we create connection for technologies</i>	
CHECKED	X. B. YANG	DATE	12/09/19		
APPROVED	J. QU	DATE	12/09/19		
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		TITLE	COAXIAL TERMINATION WITH CHAIN 2.92MM MALE, 2 WATT, DC~40GHZ
.XX ±0.13 [.005"] .X ±0.20 [.008"] X ±0.50 [.019"] X° ±1° X° ±2°				VIEW	
				PART NO.	ANO 729-123
				SIZE	A3
				SCALE	2.5:1
				SHEET	I/I
				REV.	A

4

3

2

1