

4

3

2

1

**MATERIAL & FINISH:**

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

**ENVIRONMENTAL DATA:**

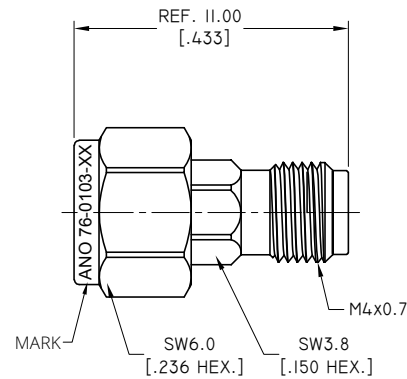
- 1 TEMPERATURE RANGE: -55°C~+125°C
- 2 2011/65/EU(RoHS) AND 2015/863/(RoHS): COMPLIANT
- 3 1907/2006/EC(REACH) AND 1999/45/EC(REACH): COMPLIANT
- 4 WEIGHT: 5g

**ELECTRICAL DATA:**

- 1 IMPEDANCE: 50 Ω
- 2 FREQUENCY RANGE: DC~110 GHz
- 3 VSWR: 1.50 MAX.
- 4 AVERAGE POWER: MAXIMUM POWER 1 WATTS AVERAGE TO 25°C AMBIENT TEMPERATURE, DERATED LINEARLY TO 0.1W @ 100°C
- 5 PEAK POWER: MAXIMUM POWER 10W (MAX. 5 PULSE WIDTH, MAX. 5% DUTY CYCLE)
- 6 ATTENUATOR ACCURACY: SEE TABLE

## REVISIONS

REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	05/08/24	J. Q
B	ADDED MARK	05/23/24	J. Q



PART NO.	ATTENUATION VALUES & ACCURACY					
	3 DB	5 DB	6 DB	10 DB	13 DB	20 DB
ANO 76-0103-XX	±1.0 DB	±1.0 DB	±1.0 DB	±1.0 DB	±1.0 DB	±1.0 DB

NOTE: XX REFER TO ATTENUATION VALUE IN DB

DRAWN	W. Y	DATE	05/23/24	
CHECKED	X. Y	DATE	05/23/24	
APPROVED	J. Q	DATE	05/23/24	
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 ELECTRONICS LTD		
	XX	±0.13 [005"]		
	X	±0.25 [010"]		
	x	±0.50 [019"]		
	x*	±1°		
	x*	±2°		
VIEW		PART NO.	ANO 76-0103-XX	
SIZE	A3	SCALE	5:1	SHEET 1/1
			REV.	B

4

3

2

1