

**MATERIAL & FINISH:**

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

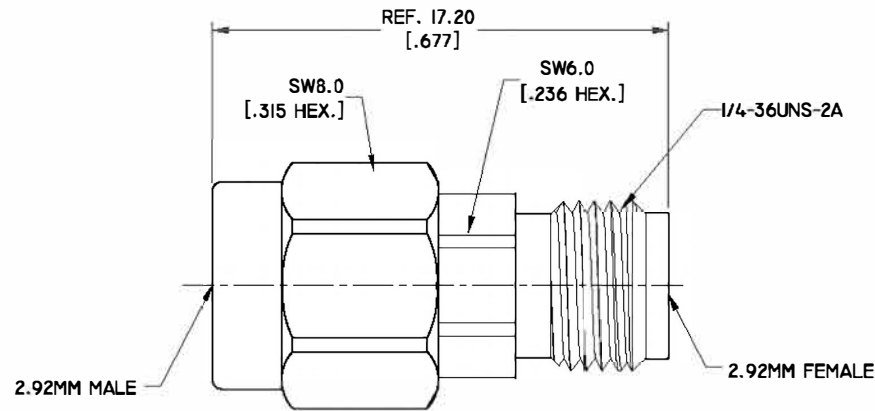
**ENVIRONMENTAL DATA:**

- 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

**ELECTRICAL DATA:**

- 1 IMPEDANCE: 50 Ω
- 2 FREQUENCY RANGE: DC~40 GHZ
- 3 VSWR: 1.25 MAX.
- 4 AVERAGE POWER: MAXIMUM POWER 2 WATTS @ 25°C AMBIENT TEMPERATURE, DERATED LINEARLY TO 0.2W @125°C
- 5 PEAK POWER: MAXIMUM POWER 100 W (5μS PW 1% DUTY CYCLE)
- 6 ATTENUATION VALUES & ACCURACY : SEE TABLE

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	08/30/19	J. QU



PART NO.	ATTENUATION VALUES & ACCURACY				
	1 DB ~ 10 DB	15 DB	20 DB	25 DB	30 DB
ANO 29-0202-XX	±0.6 DB	±0.6 DB	±0.6 DB	±0.6 DB	±0.8 DB

NOTE: XX REFER TO ATTENUATION VALUE IN DB

DRAWN	L. YANG	DATE	08/30/19
CHECKED	W. YANG	DATE	08/30/19
APPROVED	J. QU	DATE	08/30/19
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"]	
	X	±0.25 [.010"]	
	X	±0.50 [.019"]	
	X°	±1°	
	X°	±2°	



TITLE				
ATTENUATOR 2.92MM MALE TO 2.92MM FEMALE 2 WATT, DC-40GHZ				
VIEW		PART NO.		
		ANO 29-0202-XX		
SIZE	SCALE	SHEET	REV.	
A3	5:1	1/1	A	