

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	08/20/22	J. Q

MATERIAL & FINISH:

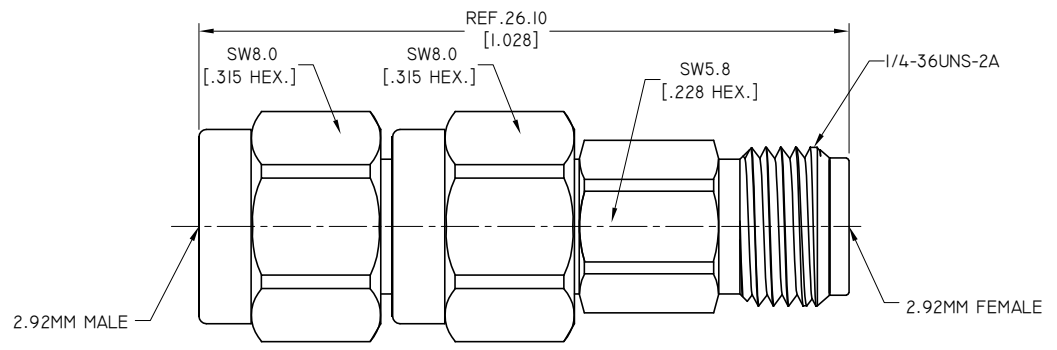
- 1 BODY: STAINLESS STEEL, PASSIVATED
- 2 CENTER CONTACT: BERYLLIUM COPPER ALLOY, GOLD PLATED
- 3 INSULATOR: PEI
- 4 COUPLING NUT: STAINLESS STEEL, PASSIVATED

ENVIRONMENTAL DATA:

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

ELECTRICAL DATA:

- 1 IMPEDANCE: 50 Ω
- 2 FREQUENCY RANGE: DC~40 GHZ
- 3 VSWR: 1.30 MAX.
- 4 AVERAGE POWER: MAXIMUM POWER 2 WATTS @ 25°C AMBIENT TEMPERATURE, DERATED LINEARLY TO 0.5W @125°C
- 5 PEAK POWER: MAXIMUM POWER 200 W (5μS PW 1% DUTY CYCLE)
- 6 ATTENUATION VALUES & ACCURACY : SEE TABLE



PART NO.	ATTENUATION VALUES & ACCURACY			
	41 DB ~ 50 DB	51~60 DB	61~70 DB	71~80 DB
ANO 29-0210-XX	±0.8 DB	±0.9 DB	±1.0 DB	±1.3 DB

NOTE: XX REFER TO ATTENUATION VALUE IN DB

DRAWN	W. Y	DATE	08/20/22
CHECKED	L. Y	DATE	08/20/22
APPROVED	J. Q	DATE	08/20/22
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 © 2022 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 WATTS BIDIRECTION

VIEW

PART NO. ANO 29-0210-XX

SIZE	SCALE	SHEET	REV.
A3	5:1	1/1	A

