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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	08/21/19	J. Q
B	DRAWING CHANGED	07/10/25	J. Q

MATERIAL & FINISH:

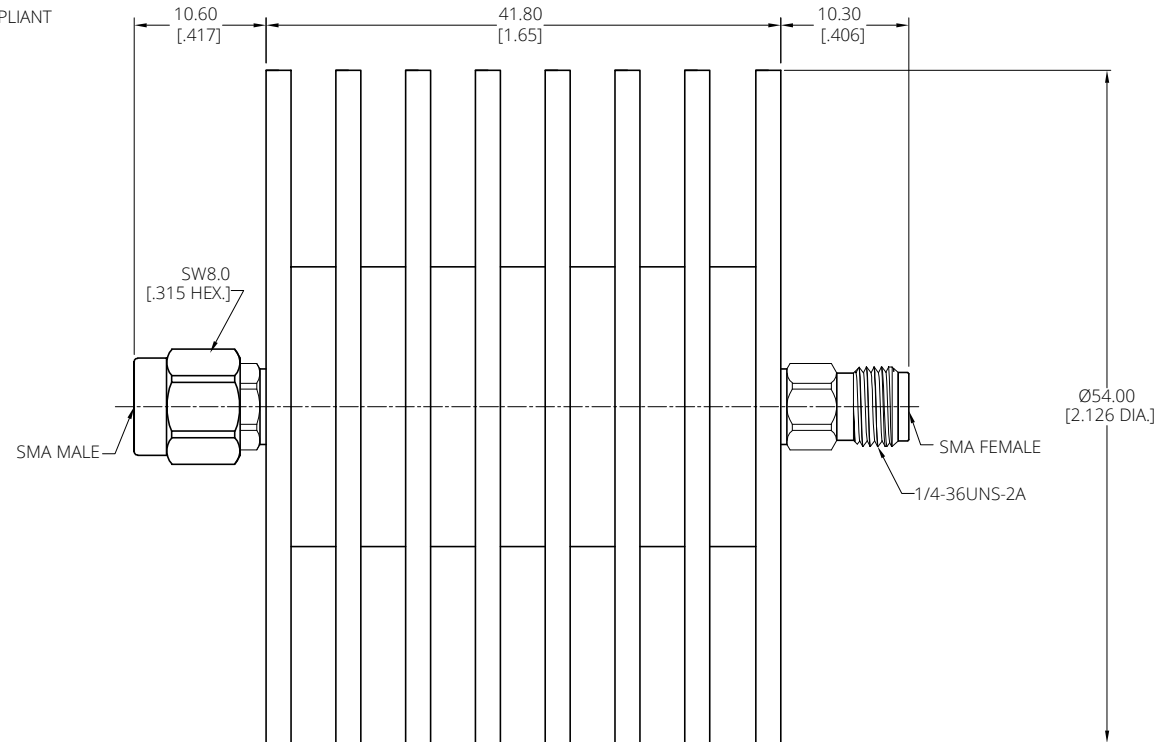
- 1 BODY: STAINLESS STEEL, PASSIVATED
- 2 CENTER CONTACT: BERYLLIUM COPPER ALLOY, GOLD PLATED
- 3 INSULATOR: PEI
- 4 COUPLING NUT: STAINLESS STEEL, PASSIVATED
- 5 RADIATOR: ALUMINIUM, BLACK

ELECTRICAL DATA:

- 1 IMPEDANCE: 50 Ω
- 2 FREQUENCY RANGE: DC~26.5 GHz
- 3 VSWR: 1.30 MAX.
- 4 AVERAGE POWER: MAXIMUM POWER 5 WATTS AVERAGE TO 25°C AMBIENT TEMPERATURE, DERATED LINEARLY TO 0.5W @ 125°C
- 5 PEAK POWER: MAXIMUM POWER 200 W (5 μ S PULSE WIDTH WITH THE MAXIMUM 5% DUTY CYCLE)
- 6 ATTENUATOR ACCURACY: SEE TABLE

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



PART NO.	ATTENUATION VALUES & ACCURACY		
	10 DB	20 DB	30 DB
ANO 21-2501-XX	±1.5 DB	±1.5 DB	±1.5 DB
NOTE: XX REFER TO ATTENUATION VALUE IN DB			

DRAWN	W. Y	DATE	07/10/25
CHECKED	X. Y	DATE	07/10/25
APPROVED	J. Q	DATE	07/10/25
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 GROUP. THEY SHALL NOT BE REPRODUCED OR USED WITHOUT WRITTEN PERMISSION. ©2025 ANOISON GROUP. ALL RIGHTS RESERVED.	
XX	±0.13 [005"]		
X	±0.30 [012"]		
x	±0.50 [019"]		
x*	±1°		
x*	±2°		



TITLE			
ATTENUATOR SMA MALE TO SMA FEMALE 25 WATT, DC~26.5GHz			
VIEW	PART NO.		
 	ANO 21-2501-XX		
SIZE	SCALE	SHEET	REV.
A3	5:1	1/1	B

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