

4 3 2 1

MATERIAL & FINISH

- 1 CONNECTOR BODY: BRASS, NICKEL PLATING
- 2 CENTER CONTACT: BRONZE, SILVER PLATED
- 3 INSULATOR: PTFE
- 4 RADIATOR: ALUMINIUM, BLACK

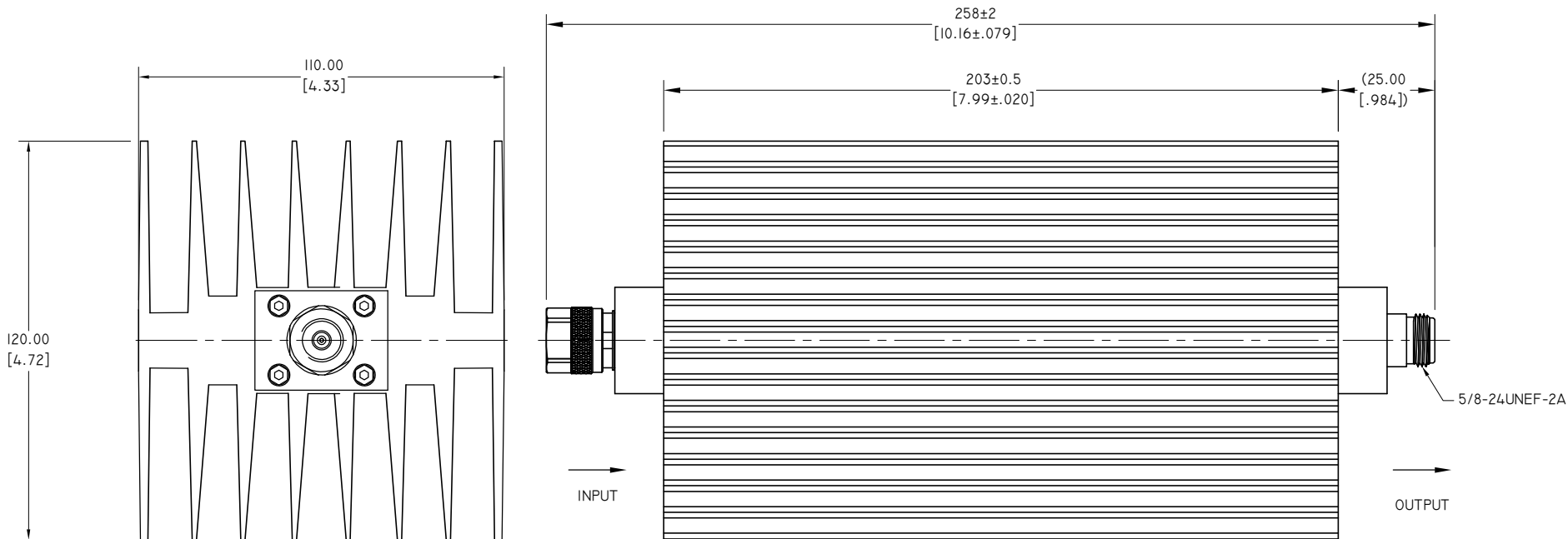
ENVIRONMENTAL DATA:

- 1 OPERATING TEMPERATURE RANGE: -55°C~+125°C
- 2 2015/863/(RoHS): COMPLIANT
- 3 1999/2006/EC(REACH) AND 1999/45/EC(REACH): COMPLIANT

ELECTRICAL DATA:

- 1 IMPEDANCE: 50 Ω
- 2 FREQUENCY RANGE: DC~12.4 GHz
- 3 VSWR: 1.35 MAX.
- 4 AVERAGE POWER: 200 WATTS AVERAGE TO 25°C AMBIENT TEMPERATRUE, DERATED LINEARLY TO 20W @ 100°C

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	01/29/26	J. Q



PART NO. ANO 51-20005-XX	ATTENUATION VALUES & ACCURACY				
		6~10 DB	20 DB	30 DB	40 DB
	±1.5 DB	±0.9 DB	±1.0 DB	±1.1 DB	±1.1 DB

NOTE: XX REFER TO ATTENUATION VALUE IN DB

DRAWN	W. Y	DATE	01/29/26
CHECKED	X. Y	DATE	01/29/26
APPROVED	J. Q	DATE	01/29/26
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 © 2026 ANOISON ELECTRONICS LTD	
.XX	±0.13 [.005"]		
.X	±0.20 [.008"]		
X	±0.50 [.019"]		
X°	±1°		
X*	±2°		



TITLE			
ATTENUATOR, N MALE TO FEMALE 200 WATTS UNI DIRECTIONAL, DC~12.4GHZ			
VIEW	PART NO. ANO 51-20005-XX		
	SIZE A3	SCALE 1:1	SHEET 1/1
		REV. A	

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