

4

3

2

1

MATERIAL & FINISH

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

ENVIRONMENTAL DATA:

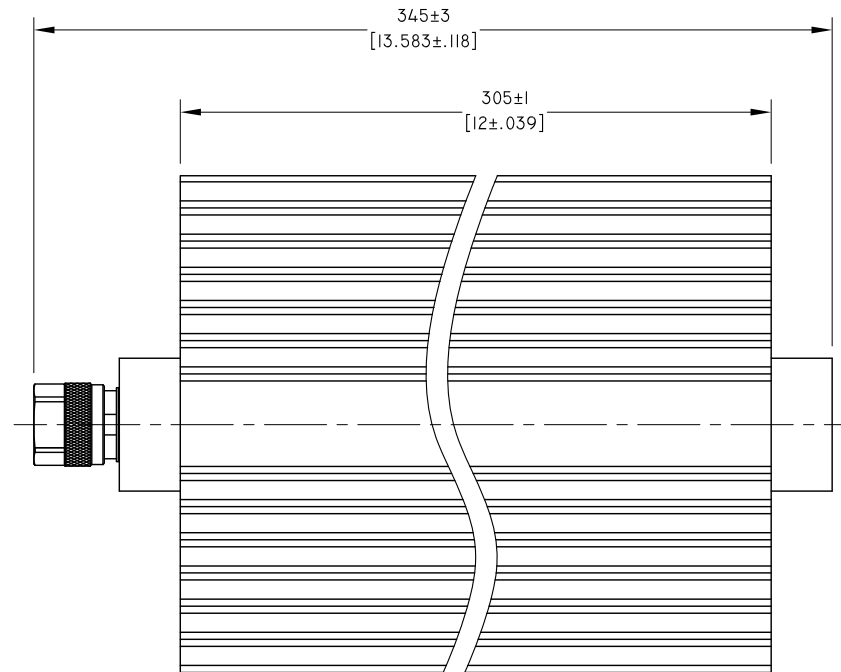
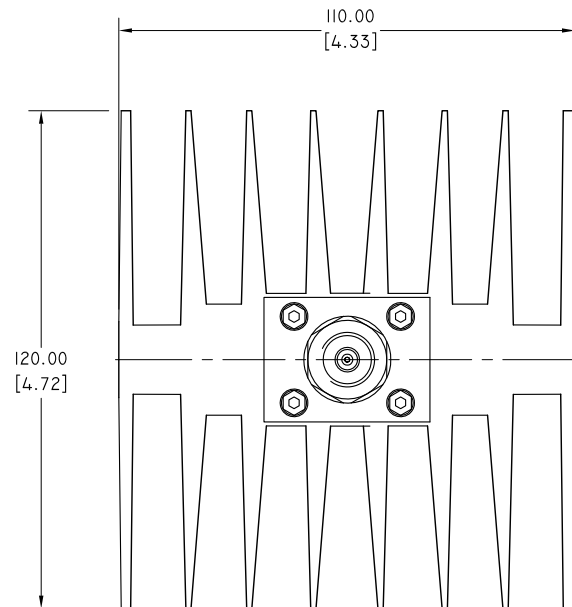
- 1 OPERATING TEMPERATURE RANGE: -55°C~+125°C
- 2 2015/863/(RoHS): COMPLIANT
- 3 1999/2006/EC(REACH) AND 1999/45/EC(REACH): COMPLIANT

ELECTRICAL DATA:

- 1 IMPEDANCE: 50 Ω
- 2 FREQUENCY RANGE: 1~4 GHz
- 3 VSWR: 1.15 MAX. @1~2 GHz
1.20 MAX. @3~4 GHz
- 4 AVERAGE POWER: 300 WATTS AVERAGE TO 25°C AMBIENT TEMPERATRUE, DERATED LINEARLY TO 30W @ 100°C
- 5 PEAK POWER: 3000 W (100μS PULSE WIDTH WITH THE MAXIMUM 10% DUTY CYCLE)

REVISIONS

REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	03/26/26	J. Q



DRAWN	P. C	DATE	03/26/26	
CHECKED	X. Y	DATE	03/26/26	
APPROVED	J. Q	DATE	03/26/26	
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 GROUP. THEY SHALL NOT BE REPRODUCED OR USED WITHOUT WRITTEN PERMISSION. © 2026 ANOISON GROUP. ALL RIGHTS RESERVED.		
.XX ±0.13 [.005"] .X ±0.20 [.008"] X ±0.50 [.019"] .X° ±1° X° ±2°		TITLE COAXIAL TERMINATION, N MALE 300 WATTS, 1~4GHz		
VIEW 		PART NO. ANO 751-184		
SIZE A3		SCALE 1:2	SHEET 1/1	REV. A

4

3

2

1