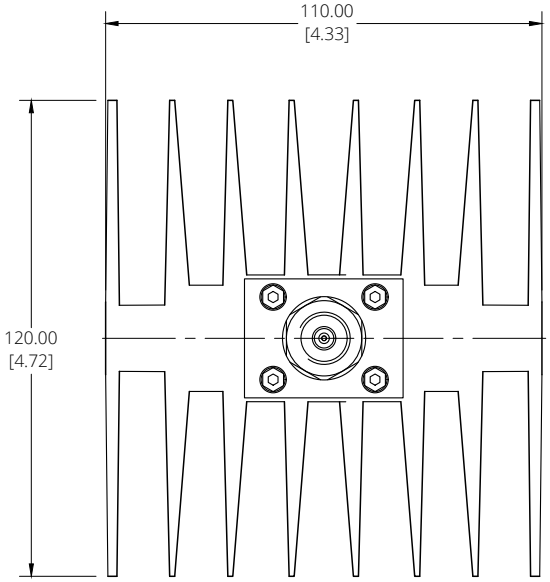
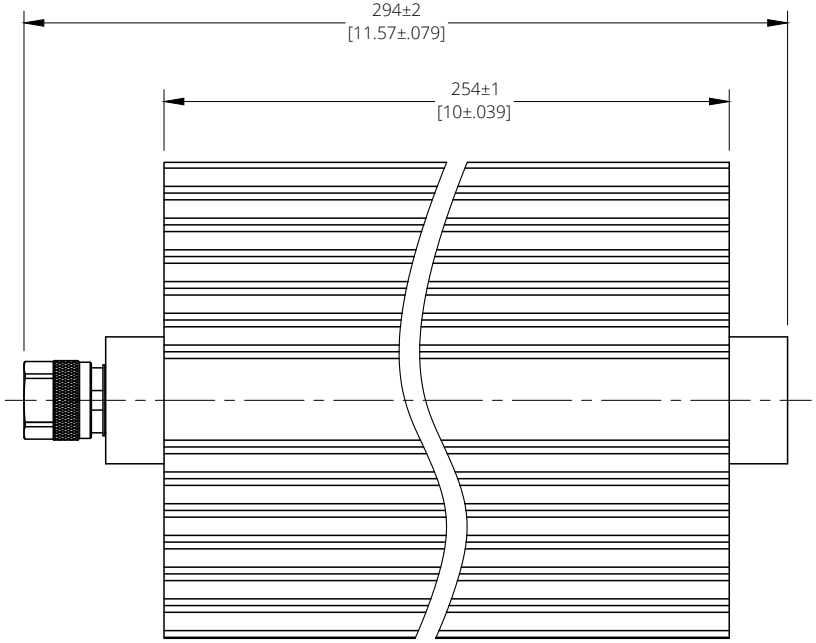
Material & Finish:
1 Connector body: brass, albaloy plating
2 Center contact: bronze, silver plated
3 Insulator: PTFE
4 Radiator: aluminium, black

Environmental Data:
1 Temperature range: -55℃~+100℃
2 2011/65/EU(RoHS) and 2015/863/(RoHS): Compliant
3 (EC) No 1907/2006(REACH): Compliant

Electrical Specifications:
1 Impedance: 50 Ω
2 Frequency range: DC~8 GHz
3 VSWR: 1.25 max.
4 Average power: 250 watts average to 25°C ambient temperatrue, derated linearly to 25W @ 100°C
5 Peak power: 1000 W (5μS pluse width with the maximum 12.5% duty cycle)

Revisions			
Rev.	Description	Date	Approved
A	Initial Release	10/13/26	JQ





NOTE: Specifications are subject to change without notice.
Contact us for the latest data before finalizing your design.

Drawn	WY	Date	10/13/26
Checked	XY	Date	10/13/26
Approved	JQ	Date	10/13/26

Unless otherwise specified dimensions are in millimeters, dimensions in [ ] are in inches for customer reference only unless otherwise specified tolerance are:

.XX	±0.13 [.005"]
.X	±0.20 [.008"]
X	±0.50 [.019"]
.X°	±1°
X°	±2°

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ANOISON

Title: Coaxial termination, N male 250 watts, DC~8GHz

View

Part No.: ANO 751-188

Size	Scale	Sheet	Rev.
A3	5:1	1/1	A