

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	02/05/25	J. Q

MATERIAL & FINISH:

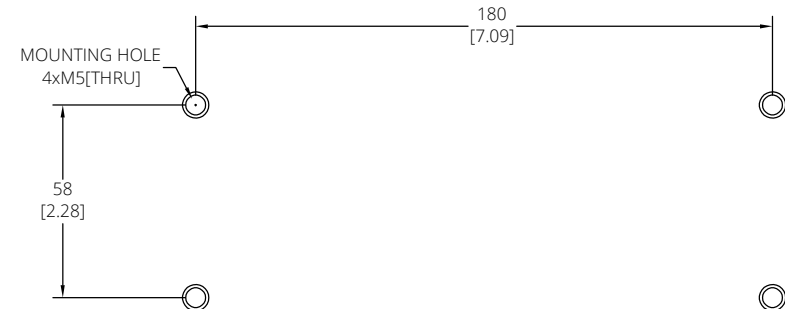
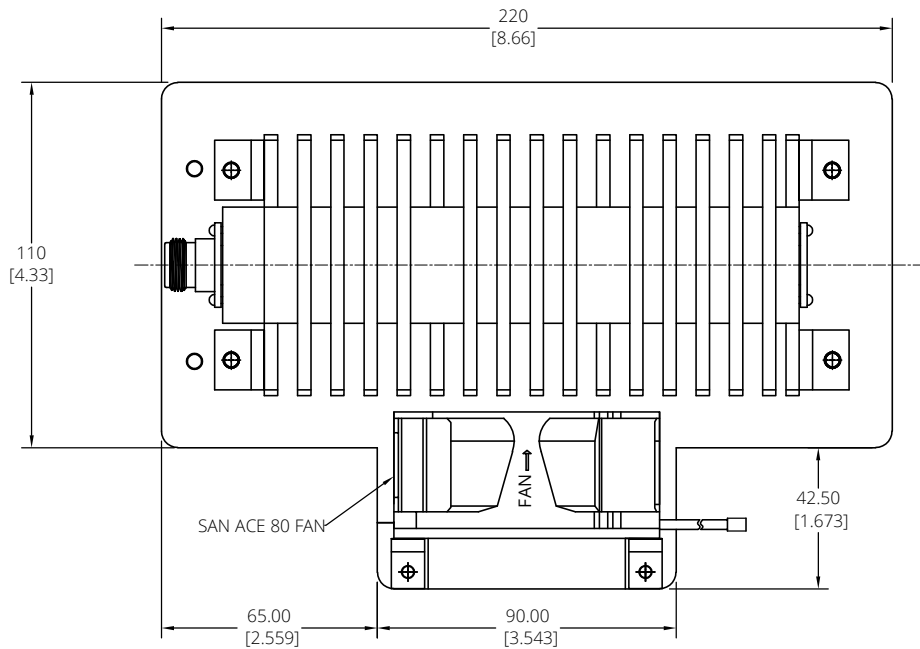
- 1 BODY: BRASS, NICKEL PLATED
- 2 CENTER CONTACT: BERYLLIUM COPPER ALLOY, GOLD PLATED
- 3 INSULATOR: PTFE
- 4 RADIATOR: ALUMINIUM, BLACK

ELECTRICAL DATA:

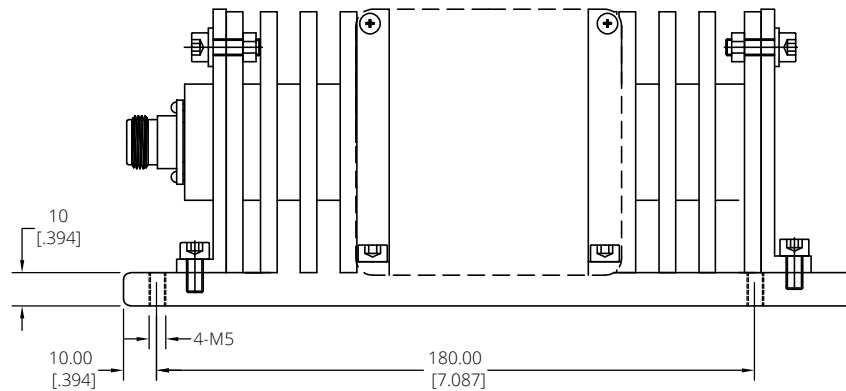
- 1 IMPEDANCE: 50 Ω
- 2 FREQUENCY RANGE: DC-3 GHz
- 3 VSWR: 1.20 MAX.
- 4 AVERAGE POWER: MAXIMUM POWER 250WATTS AVERAGE TO 25°C AMBIENT TEMPERATRUE, DERATED LINEARLY TO 25W @ 100°C
- 5 PEAK POWER: MAXIMUM POWER 5 KW (5μS PULSE WIDTH WITH THE MAXIMUM 4% DUTY CYCLE)
- 6 WORKING TIME: NO AIR COOLING, ≤5 MINUTES, COOLING TO BELOW 30°C CAN BE USED AGAIN, WHEN THERE IS AIR COOLING, THE AIR VOLUME IS≥100CFM, LONG-TERM WORK

ENVIRONMENTAL DATA:

- 1 TEMPERATURE RANGE: -55°C~+125°C
- 2 2011/65/EU(RoHS) AND 2015/863/(RoHS): COMPLIANT
- 3 1907/2006/EC(REACH): COMPLIANT



RECOMMENDED PLATED MOUNT HOLE



DRAWN	W. Y	DATE	02/05/25
CHECKED	X. Y	DATE	02/05/25
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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 © 2025 ANOISON ELECTRONICS LTD	
XX	±0.13 [0.005"]		
X	±0.20 [0.008"]		
X	±0.50 [0.019"]		
X"	±1°		
X"	±2°		



TITLE COAXIAL TERMINATION, 250 WATTS N FEMALE LOAD WITH A FAN AND PLATE, DC-3GHz			
VIEW	PART NO. ANO 751-268FP		
	SIZE A3	SCALE 1:1.5	SHEET 1/1
	REV. A		