

TERMINATION N/M 4GHZ 50W

SA4N50W-XX

SPECIFICATIONS

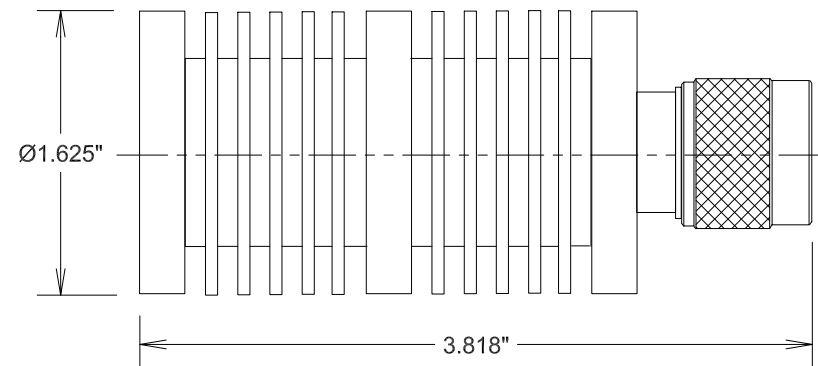
ELECTRICAL:

FREQUENCY: 0-8.5 GHZ
VSWR 1.20 MAX @ 4GHZ
POWER (AVG) 50 WATTS @ 25 DEG C
POWER DERATED LINEARLY TO 2.5 WATTS @ 125°C
POWER (PEAK) 5 KILOWATTS
5μSEC PULSE WIDTH; 0.5% DUTY CYCLE
IMPEDANCE: 50 OHMS

MECHANICAL:

MATERIAL CONNECTORS: PASSIVATED STAINLESS STEEL
MATERIAL RING & CONTACTS: BeCu
CENTER CONTACT: GOLD PLATED PER MIL-G-45204
INTERFACE: MIL-STD-348B
INSULATOR: TEFLON
TEMP: -55 C TO +125 C

ROHS COMPLIANT



FAIRVIEW MICROWAVE INC.

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TITLE

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SIZE	CAGE CODE	DWG NO	REV
A	3FKR5	SA4N50W-XX	A
SCALE		SHEET	