

TERMINATION 18GHZ N-MALE

STN1817

SPECIFICATIONS

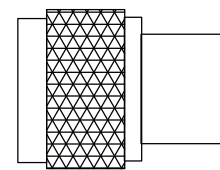
ELECTRICAL:

FREQUENCY: 0-18 GHZ
VSWR @ 18 GHZ: 1.25:1 MAX
POWER (AVG) 2 WATTS @ 25 DEG C
DERATES LINEARLY TO 1W @ 125 DEG C
POWER (PEAK) 1KW/50 MICRO-S
IMPEDANCE: 50 OHMS
OP. TEMP RANGE: -55C- +125C

MECHANICAL:

MATERIAL BODY: BRASS w TRI-METAL PLATING
CENTER CONTACT: GOLD PLATED BRASS PER MIL-G-45204
RESISTIVE ELEMENT: THIN FILM ON ALUMINA SUBSTRATE
INTERFACE: MIL-STD-348A

1.18"



0.559"

FAIRVIEW MICROWAVE INC.

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TITLE

TERMINATION 18GHZ N-MALE

SIZE	CAGE CODE	DWG NO	REV
A	3FKR5	STN1817	--

SCALE

SHEET