

TERMINATION N/FEMALE 6GHZ 10WATTS

ST6N-10F

SPECIFICATIONS

ELECTRICAL:

FREQUENCY: 0-6 GHZ
VSWR: 1.2 MAX TO 6 GHZ
POWER (AVG) 10 WATTS @ 25 DEG C
POWER DERATES LINEARLY TO 10% @ 125 C°
PEAK POWER: 500 WATTS
IMPEDANCE: 50 OHMS

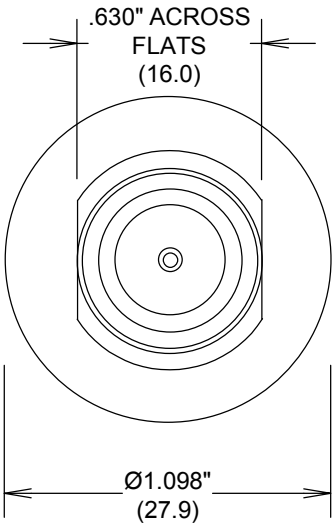
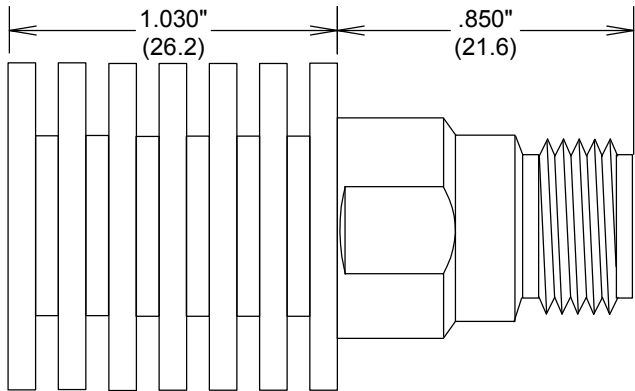
MECHANICAL:

MATERIAL CONNECTORS: BRASS
MATERIAL BODY: ALUMINUM
CONTACTS: BeCu
CONTACT PLATING: Au 30μ-in
INTERFACE: MIL-STD-348

ENVIRONMENTAL:

TEMP: -65° 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	ST6N-10F	A
SCALE		SHEET	

ALL DIMENSIONS IN inches(MM) Typical