

TERMINATION N/MALE 18GHZ 10WATTS

ST18N-10

SPECIFICATIONS

ELECTRICAL:

FREQUENCY: 0-18 GHZ
 VSWR: 1.2 MAX@6GHZ, 1.25@12, 1.35 MAX@ 18GHZ
 POWER (AVG) 10 WATTS @ 25 DEG C
 PEAK POWER 500 WATTS MAX
 POWER DERATES LINEARLY TO 10% @ 125 C°
 IMPEDANCE: 50 OHMS

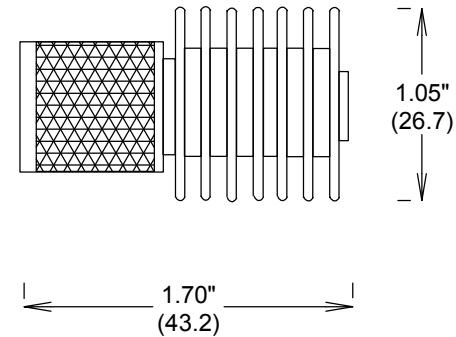
MECHANICAL:

MATERIAL CONNECTORS: PASS. S STEEL
 MATERIAL BODY: ALUMINUM
 INTERFACE: MIL-STD-348
 CONTACT MATING: Au MIL-6-45204

ENVIRONMENTAL:

TEMP: -65° C TO +125° C

ROHS COMPLIANT



FAIRVIEW MICROWAVE INC.			
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TITLE			
TERMINATION N/MALE 18GHZ 10WATTS			
SIZE	CAGE CODE	DWG NO	REV
A	3FKR5	ST18N-10	A
SCALE		SHEET	

ALL DIMENSIONS IN inches(MM) Typical