

# TERMINATION N-M 6 GHZ 100W

ST6NR-100

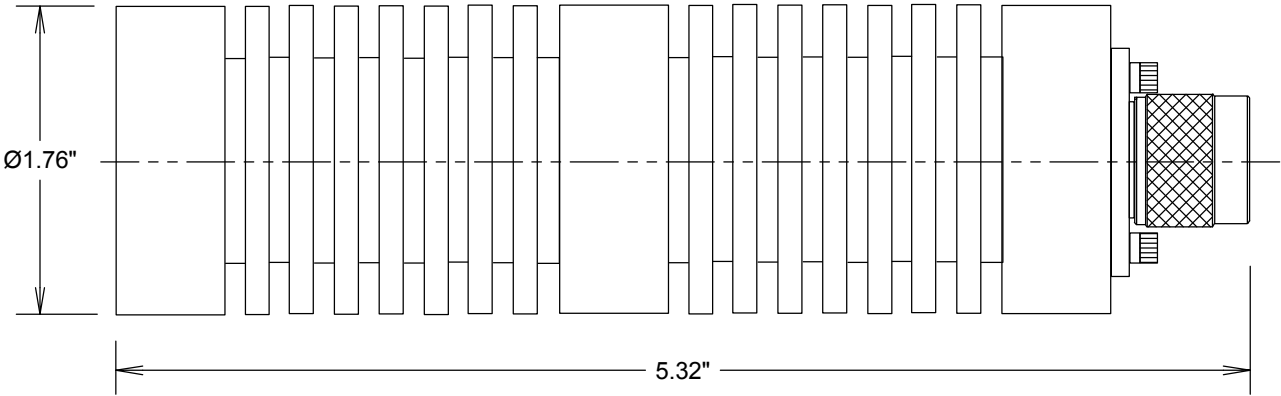
## SPECIFICATIONS

**ELECTRICAL:**

FREQUENCY: 0-6 GHZ  
 VSWR 1.15 MAX @ 1 GHZ  
 VSWR 1.25 MAX @ 6 GHZ  
 POWER (AVG) 100 WATTS @ 25 DEG C  
 POWER (PEAK) 2 KILOWATTS  
 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



				<b>FAIRVIEW MICROWAVE INC.</b>	
				ALLEN, TX 75013 WWW.FAIRVIEWMICROWAVE.COM	
				TITLE	
				<b>TERMINATION N-M 6 GHZ 100W</b>	
SIZE	CAGE CODE	DWG NO	REV		
<b>A</b>	<b>3FKR5</b>	<b>ST6NR-100</b>	--		
SCALE			SHEET		