

# N-N 18GHZ PRECISION ADAPTERS

SM4014, 4017, 4032

## SPECIFICATIONS

### ELECTRICAL

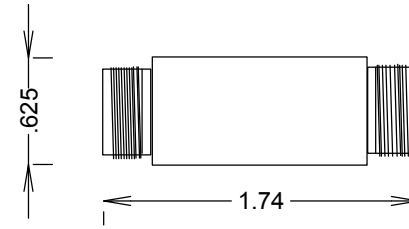
FREQUENCY: 0-18 GHZ  
 IMPEDANCE: 50 OHMS  
 VSWR: 1.15:1 MAX  
 VRMS: 250 V SEA LEVEL

### MECHANICAL

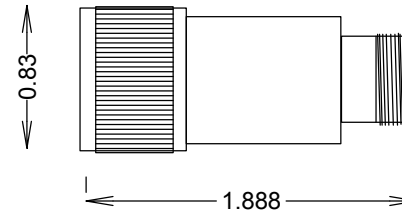
MATERIALS BODY PASS STAINLESS STEEL  
 MATERIALS CONTACTS BeCu Au PLATING  
 CONTACT CAPTIVATION: 6LBS MIN AXIAL FORCE  
 CONTACT TORQUE: 4 IN-OUNCES MIN  
 DURABILITY: 500 CYCLES MIN  
 INTERFACE: MIL-STD-348A

### ENVIRONMENTAL

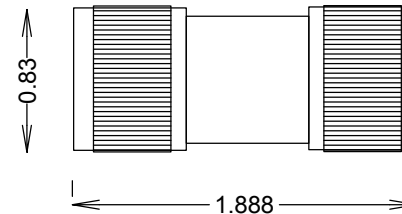
CORROSION MIL-STD-202  
 VIBRATION MIL-STD-202  
 SHOCK MIL-STD-202



SM4032



SM4017



SM4014

**FAIRVIEW MICROWAVE INC.**

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TITLE

**N-N 18GHZ PRECISION ADAPTERS**

SIZE	CAGE CODE	DWG NO	REV
<b>A</b>	<b>3FKR5</b>	<b>SM4014, 4017, 4032</b>	<b>B</b>
SCALE	SHEET		