

# N-TNC 18GHZ PRECISION ADAPTERS

SM4142, 4147, 4152, 4157

## SPECIFICATIONS

### ELECTRICAL

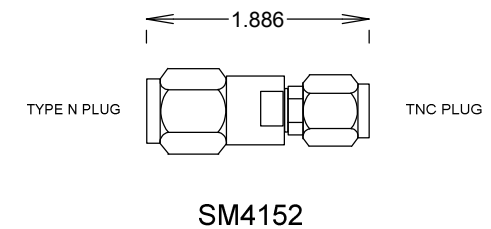
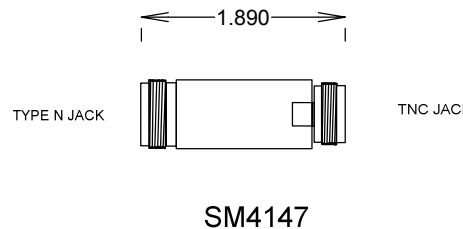
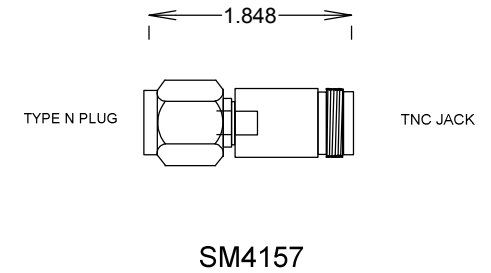
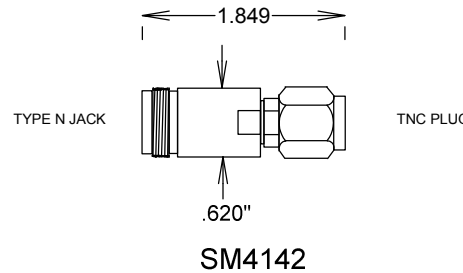
FREQUENCY: 0-18 GHZ  
 IMPEDANCE: 50 OHMS  
 VSWR: 1.15:1 MAX  
 VRMS: 250 V SEA LEVEL

### MECHANICAL

MATERIALS BODY PASS STAINLESS STEEL  
 MATERIALS CONTACTS BeCu  
 CONTACT PLATING: Au PER MIL-G-45204  
 CONTACT CAPTIVATION: 6LBS MIN AXIAL FORCE  
 CONTACT TORQUE: 4 IN-OUNCES MIN  
 DURABILITY: 500 CYCLES MIN

### ENVIRONMENTAL

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



				<b>FAIRVIEW MICROWAVE INC.</b>			
				ALLEN, TX 75013 WWW.FAIRVIEWMICROWAVE.COM			
				TITLE			
				N-TNC 18GHZ PRECISION ADAPTERS			
SIZE		CAGE CODE		DWG NO		REV	
A		3FKR5		SM4142, 4147, 4152, 4157		C	
SCALE				SHEET			