

# SMA/F-N/F 12.4GHZ BULKHEAD ADAPTER

SM4242

## SPECIFICATIONS

### ELECTRICAL

FREQUENCY: 0-12.4 GHZ  
IMPEDANCE: 50 OHMS  
VSWR: 1.10:1 MAX @ 3GHZ  
1.20:1 MAX @ 8GHZ  
1.30:1 MAX @ 12.4GHZ  
VOLTAGE RANGE: 1000V RMS

### MECHANICAL

MATERIALS N BODY BRASS, NICKEL PLATED  
MATERILAS SMA BODY PASS STAINLESS STEEL  
CONTACTS Au PLATING PER MIL-G-45204  
DURABILITY: 500 CYCLES MIN

### ENVIRONMENTAL

-55 TO +125 DEG C

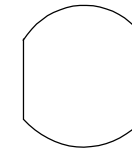
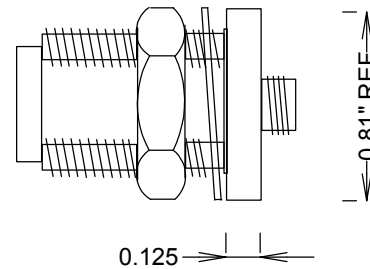
ROHS COMPLIANT

1.32

.867

RECOMMENDED CUTOUT

0.531+0.005-.001



0.625 + .005 -.001

0.125

				<b>FAIRVIEW MICROWAVE INC.</b>			
				ALLEN, TX 75013 WWW.FAIRVIEWMICROWAVE.COM			
				TITLE			
				SMA/F-N/F 12.4GHZ BULKHEAD ADAPTER			
SIZE		CAGE CODE		DWG NO		REV	
A		3FKR5		SM4242		A	
SCALE				SHEET			