# SuperSMA Jack (Female) 4 Hole .500 Square D590-P09-F01

This model D590-P09-F01 is a Connector utilizes the basic PTFE dielectric interface and features low VSWR mode free through 27 GHz and less than -100 dB RF leakage. The thick outer conductor wall provides great durability to assure reliability in repeat mating, enhancing component performance.

#### Features

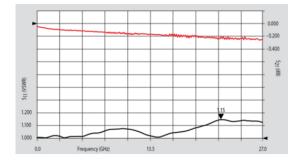
# low VSWR free through 27 GHz and less than -100 dB RF leakage. **Available Accesories** 50 ohm Seal Applications Telecom Communication Sub-assemblies

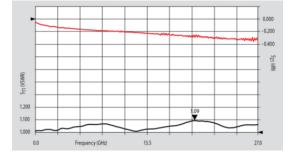
Radio equipment and instruments	
Wireless Communication	
Test Labs	
Instrumentations	

## **Electrical Specifications**

Frequency	(18-27) GHz
Flange Size	.500 SQ
Mounting	4-Hole Flange
Hermetic Seal Available	YES
Accepts Pin Diameter	.009
Gender	Female
Flange Hole Diameter	.102
Tools, C-bore	T-1491-1
Tools, Solder	T-1412-11

### **Isolation & VSWR**





**PRODUCT DIMENSIONS** 

# .250-36 UNS-2A THD .172 (4.78 (4.37 .104 (2.64

Max, Pin Depth (.06

001

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