

Datasheet  
Stock No:1706957

# RS Pro SMA 27G 4 HOLE FLANG MOUNT FIELD JACK RECEPTACLE

NO	DESCRIPTION	DATE
A	52-14-1/R32-014-060032210LL → 40520208600009	02.02.18'

  

TO ACCEPT  
ø0.8±0.01<(031) DIA. PIN  
2.5(.098) MAX. LONG

(4)  
STAMPING

1/4" - 36UNS - 2A

(0.065)  
1.65

9.53(.375)

APPROVED by \_\_\_\_\_ DATE: \_\_\_\_\_

  

DRAWN		TOLERANCE		品名		DATE		REV.	
Jackie		X ±0.2		40520208600009A		日期		次	
CHECK		XX ±0.1		TITLE		ARQHS COMPLIANT (500)		A-1	
A7c		XX ±0.05		UNIT		DWG. NO.		52-0003-Z	
APPROVAL		XXX ±0.05		SCALE		比例		6:1	
Jenny		±5°		ANGLE		例		6:1	

  

DESCRIPTION	SMA 27G 4 HOLE FLANGE MOUNT FIELD JACK RECEPTACLE			
3	CENTER CONTACT	BERYLLIUM COPPER	1	GOLD 50 μ MIN.
2	INSULATION	TEFLON	1	NONE
1	BODY	BRASS		GOLD 3 μ MIN.
NO	DESCRIPTION	MATERIAL	QTY	FINISH

  

**1.0 ELECTRICAL**

1.1 FREQUENCY RANGE: DC-26.5 GHz

1.2 NOMINAL IMPEDANCE: 50 OHMS

1.3 VOLTAGE RATING: 300 VOLTS MAX.

1.4 VSWR: 1.17 MAX @ 18GHz  
1.21 MAX @ 26.5GHz

**2.0 MATERIALS**

2.1 BODIES: BRASS PER JIS-C2604

2.2 CENTER CONTACT: BERYLLIUM COPPER PER ASTM B106 UNS C17300

2.3 INSULATION: TEFLON PER ASTM D1467 AND ASTM D1710

**3.0 FINISHES AND OTHERS**

3.1 SEE BELOW TABLE FOR DETAILS.

**4.0 MECHANICAL**

4.1 INTERFACE IN ACCORDANCE WITH MIL-STD-348A

**5.0 ENVIRONMENTAL**

5.1 OPERATING TEMPERATURE RANGE: -65° C TO +165° C

DESCRIPTION SMA 27G 4 HOLE FLANGE MOUNT FIELD JACK RECEPTACLE

製圖 品名 40520208600009A 日期 04.02.08 次 A-1

檢圖 單位 DWG. NO. 52-0003-Z

認定 比例 6:1