

Datasheet
 Stock No:1706950

RS Pro
SMA 27G 2 HOLE FLANGE MOUNT FIELD JACK RECEPTACLE
 (TO ACCEPT .020" PIN)

NO	DESCRIPTION	DATE
△	WORKING VOLTAGE → VOLTAGE RATING	11.21.13
△	DEL. PROOF VOLTAGE 52-10/H52-010-0063004921073 → 40520208600001	02.01.18

DATE: _____

by _____

APPROVED _____

DESCRIPTION SMA 27G 2 HOLE FLANGE MOUNT FIELD JACK RECEPTACLE TO ACCEPT .020" PIN	
DRAWN <i>Jackie</i>	品名 40520208600001
CHECK <i>Arc</i>	公差 ±0.2
APPROVAL <i>Jenny</i>	UNIT mm(IN)
ANGLE ±5°	SCALE 6:1
DWG. NO. 52-0008-Z	
DATE 08.11.10	
REV. A-2	

1.0 ELECTRICAL

1.1 FREQUENCY RANGE: DC-26.5 GHz

1.2 NOMINAL IMPEDANCE: 50 OHMS

1.3 VOLTAGE RATING: 385 VOLTS MAX. △

1.4 TSWR: 1.17 MAX. @18 GHz
1.21 MAX. @26.5 GHz

2.0 MATERIALS

2.1 BODIES: STAINLESS STEEL PER AISI-SUS 303

2.2 CENTER CONTACT: BERYLLIUM COPPER PER ASTM B166 UNS C17300

2.3 INSULATION: TEFLON PER ASTM D1457 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-446A

5.0 ENVIRONMENTAL

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

CENTER CONTACT	BERYLLIUM COPPER	1	GOLD 50μ MIN.
INSULATION	TEFLON	1	NONE
BODY	STAINLESS STEEL		PASSIVATED
NO DESCRIPTION	MATERIAL	QTY	FINISH