

ELECTRICAL CHARACTERISTIC

1	CONTACT RESISTANCE: $\leq 20\text{m}\Omega$
2	INSULATION RESISTANCE: $\leq 100\text{m}\Omega$
3	WITHSTAND VOLTAGE: AC:500V-1000V DC:800V
4	CURRENT RATING: AC:250V/15A DC:500V/10A
5	OPERATING TEMPERATURE: $-30\sim+60^{\circ}\text{C}$
6	VSWR: $\geq 1.2\sim 1.3$

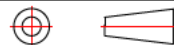
Thickness of gold plating : 0.8 μm

4	PIN	BRASS
3	BODY	BRASS
2	FEMALE PART	BRASS
1	DIELECTRIC	TEF

REV	PART NO. & SAMPLE NO.	DATE	BY
A	SMA-52022j-TGG		
B			

TOLERANCE

0 - 10	± 0.05
10 - 99	± 0.5
100 - 999	± 10.0
1000 - 9999	± 100.00
10000 - 99999	± 1000.00



SIGNATURES

DRAFT: Mark

CHECKED:

APPROVAL:

DATE

02.07.2018

SCHMID-M

SHEET

SCALE

UNIT

REV

TITLE

Rt.Angle SMA Female PCB Receptacle

OF

1:1

mm

2

CUSTOMER