



Electrical & Environmental Characteristics

Impedance	50 Ohm
Insulation Resistance	5000 MΩ
Operating Frequency	10MHz-40GHz
Dielectric Withstanding Voltage	500V
VSWR	≤1.25
Insertion Loss	0.08* $\sqrt{f_{GHz}}$
Operating Temperature	- 55~+125℃
Inner Conductor	Beryllium copper gilding
Dielectric	PEI
Body	Beryllium copper gilding
Body	STAINLESS STEEL Passivtionof

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DWN
CHK

Suzhou Talent Microwave, Inc

Unit
mm

TOLERANCES UNLESS OTHERWISE SPECIFIED
 0 PLC ±0.25
 1 PLC ±0.15
 2 PLC ±0.12
 3 PLC ±
 3 PLC ±
 ANGLES ±1°

APVD

PRODUCT SPEC

APPLICATION SPEC

Product Model

 2.92/SSMP-JKG
 2.92 Male SSMP Female Connector

MATERIAL
SEE TABLE

FINISH
SEE TABLE

WEIGHT

SIZE
A4

GAGE CODE
0T8L4

DRAWING NO

CUSTOMER DRAWING

SCALE 4: 1

SCALE 4: 1

SHEET 1 OF 1

RVE 1