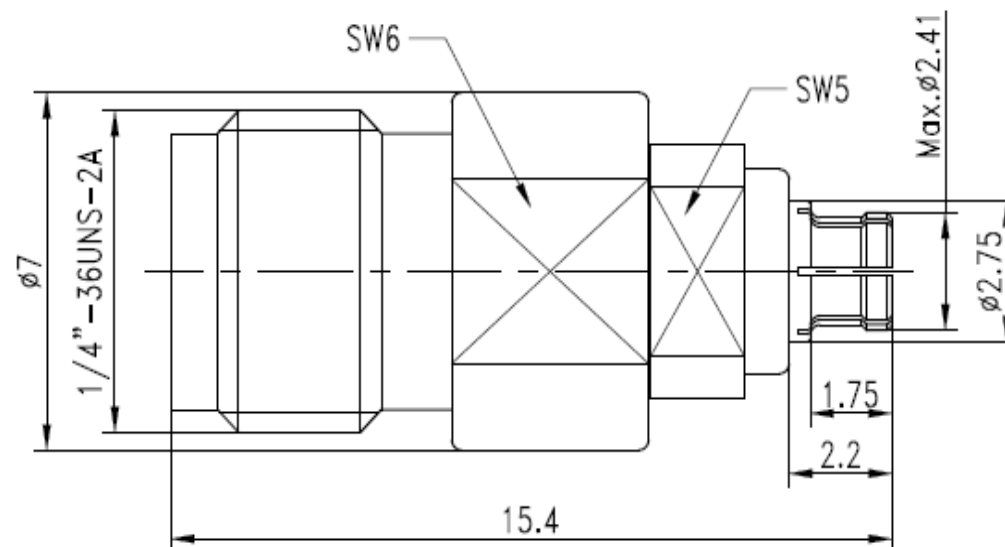




Electrical & Environmental Characteristics

Impedance	50 Ohm
Insulation Resistance	≥3000 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

THIS DRAWING IS A CONTROLLED DOCUMENT

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
APPLICATO
N SPEC

Product Model
2.92/SSMP-KKG
2.92 Female SSMP Female Connector

MATEIAL
SEE TABLE

FINISH
SEE TABLE

WEIGHT

SIZE
A4

GAGE CODE
OT8L4

DRAWING NO

CUSTOMER DRAWING

SCALE 4: 1

SCALE 4: 1

SHEET 1 OF 1

RVE 1