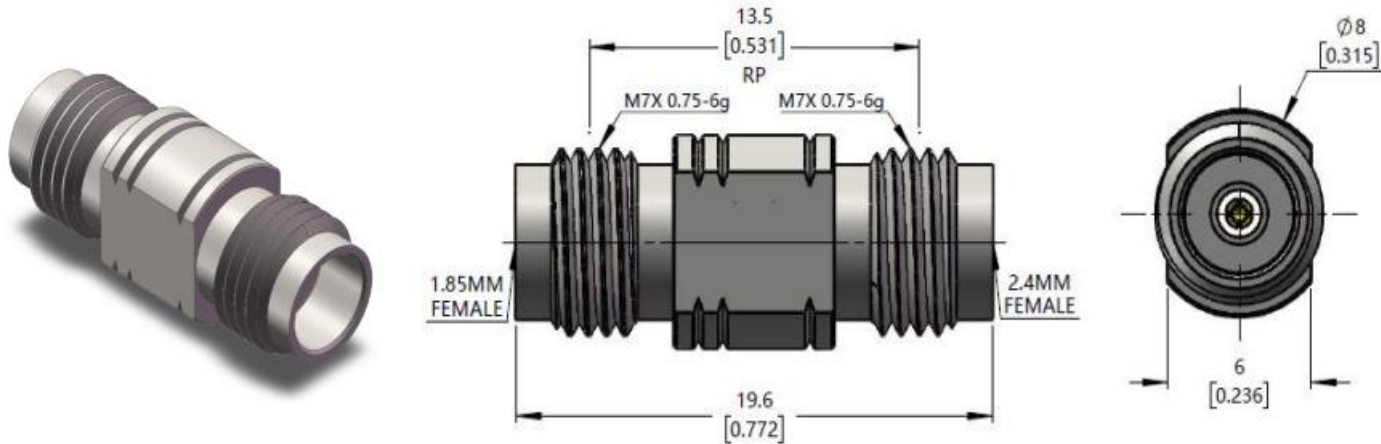




Electrical & Environmental Characteristics

Impedance	50 Ohm
Insulation Resistance	5000 MΩ
Operating Frequency	DC-50 GHz
Dielectric Withstanding Voltage	1000V
VSWR	1.15typ
Insertion Loss	0.05* $\sqrt{f_{\text{GHz}}}$
Operating Temperature	- 55~+165 °C

Material & Coat-Plating

Inner Conductor	Beryllium Copper, Gold
Dielectric	PEI
Body	Stainless Steel, Passivated

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 $\pm$
3 PLC $\pm$
ANGLES $\pm 1^\circ$

APVD

PRODUCT SPEC

APPLICATION SPEC

SIZE
A4

GAGE CODE
0T8L4

DRAWING NO

MATERIAL
SEE TABLE

FINISH
SEE TABLE

WEIGHT

CUSTOMER DRAWING

SCALE 4

SCALE 4: 1

SHEET 1 OF 1

RVE 1