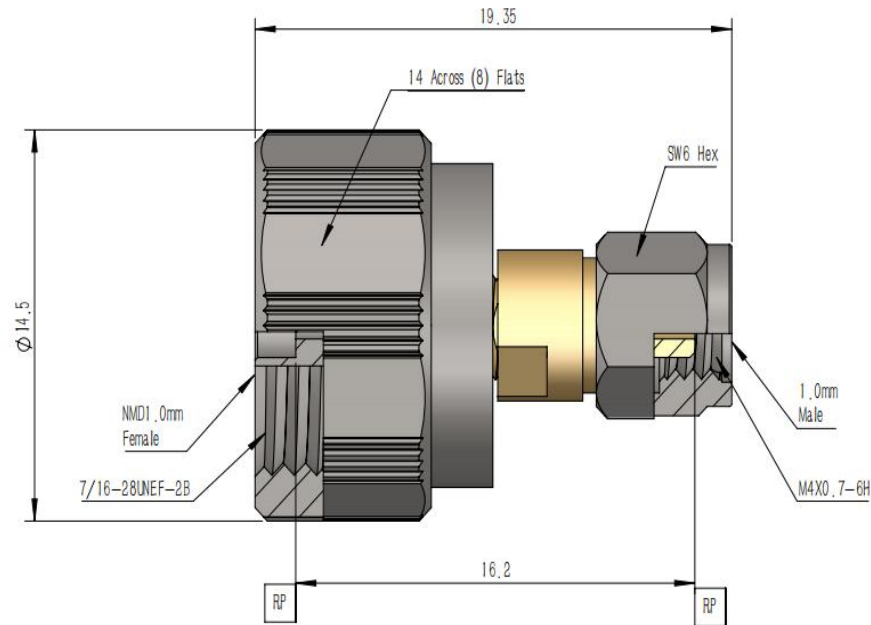




Electrical & Environmental Characteristics

Impedance	50 Ohm
Insulation Resistance	5000 MΩ
Operating Frequency	DC-110GHz
Dielectric Withstanding Voltage	500V
VSWR	≤1.35
Insertion Loss	≤0.05* $\sqrt{f_GHz}$
Operating Temperature	- 55~+85℃

Material & Coat-Plating

Inner Conductor	Beryllium copper gildibng
Dielectric	CPS
Nut	Stainless steel SUS303 passivated
Body	Beryllium copper gildibng Stainless steel SUS303 passivated

THIS DRAWING IS A CONTROLLED DOCUMENT		DWN	Suzhou Talent Microwave,Inc					
		CHK						
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 Model NMD1.0-1.0-KJ NMD1.0 Female 1.0 Male Connector					
PRODUCT SPEC								
APPLICATION SPEC								
			SIZE A4	GAGE CODE OT8L4			DRAWING NO	
MATEIAL SEE TABLE	FINISH SEE TABLE	WEIGHT						
		CUSTOMER DRAWING	SCALE 4: 1	SCALE 4: 1	SHEET1 OF 1		RVE 1	