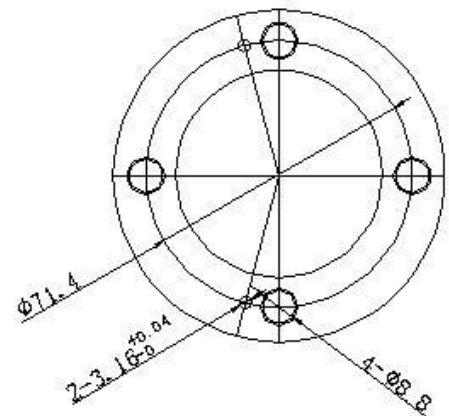
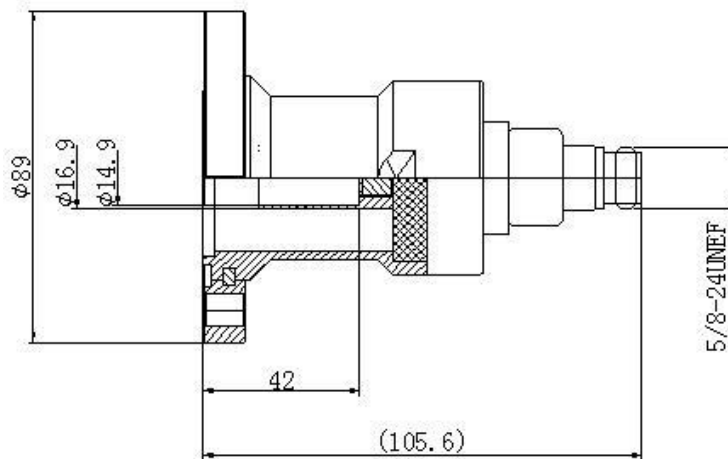


1-5/8"EIA Flange Connector to N Female Connector Adaptor(13/8EIA/N-JKA)



Interface

According to

1-5/8"EIA Flange/IEC60169-16

Electrical

Characteristic Impedance

50 ohm

Operating Frequency Range

DC-3GHz

VSWR

$\leq 1.10 @ DC-1000MHz$

Dielectric Withstanding Voltage

$\geq 6000V$ RMS,50Hz,at sea level

Dielectric Resistance

$\geq 5000M\Omega$

Average Power

3.4 KW@900MHz

Peak Power Maximum

90KW

Contact Resistance

Center Contact $\leq 1.5m\Omega$

Outer Contact $\leq 1.5m\Omega$

Mechanical

Durability

Mating cycles ≥ 500

Material and plating

	Material	Plating
Body	Brass	Ni
Insulator	PTFE	—
Center conductor	Phosphor bronze	Ag
Retaining ring	Phosphor bronze	Ni
Coupling nut	Brass	Ni
Gasket	Silicone rubber	—
Hardware kits	Stainless steel	—

Environmental

Operating Temperature

$-45^{\circ}C \sim +85^{\circ}C$

Range

Waterproof Rate

IP 67

RoHS Compliant

Yes