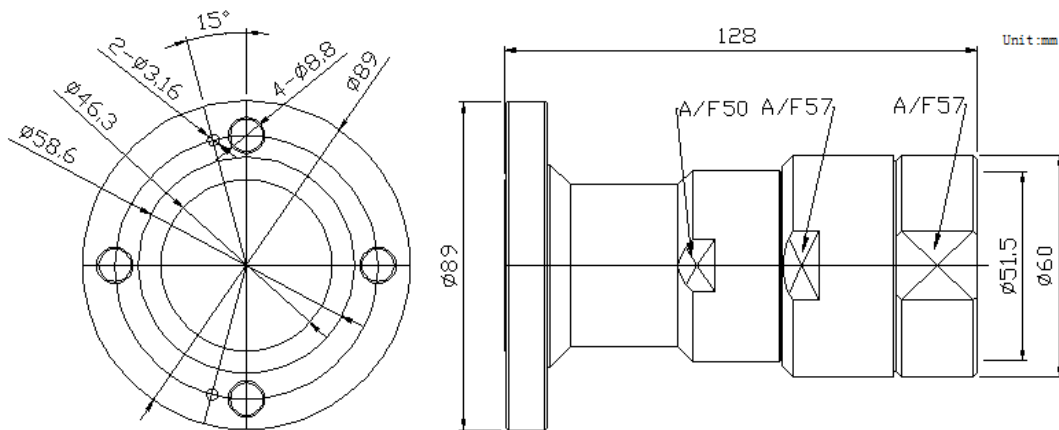


1-5/8" EIA (Flange) Connector For 1-5/8" Feeder(Flexible) Cable_(13/8EIA-J13/8E1)

(Contact attachment:Inner:captivated ;Outer:clamp)



Interface

According to

IEC 60339-2

Electrical

Characteristic Impedance

50 ohm

Operating Frequency Range

DC-3GHz

VSWR

≤1.07@DC-1000MHz

Dielectric Withstanding Voltage

≥6000V RMS,50Hz,at sea level

Working Voltage

≤2100V RMS,50Hz,at sea level

Dielectric Resistance

≥5000MΩ

Average Power

7.0KW@900MHz

Peak Power Maximum

90KW

Contact Resistance

Center Contact ≤1.5mΩ

Outer Contact ≤1.5mΩ

Mechanical

Durability

Mating cycles≥100

Material and plating

	Material	Plating
Body	Brass	Ni
Insulator	PTFE	—
Center conductor	Brass/Phosphor bronze	Ag
Coupling flange	Brass	Ni
Back nut	Brass	Ni
Cable clamp	Brass	Ni
Gasket	Silicone rubber	—
Hardware kits	Stainless steel	—

Environmental

Operating Temperature Range

-45℃～+85℃

Protection Rate

IP 67

RoHS

Compliant