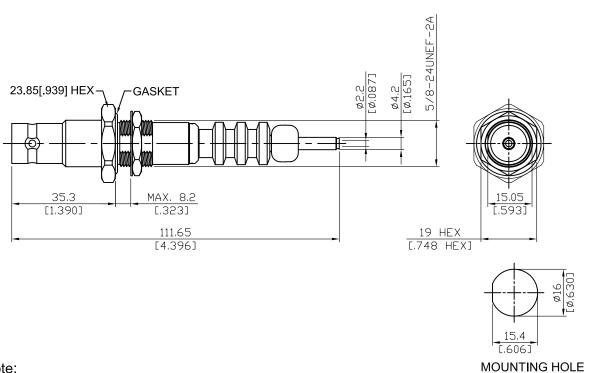


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20KV-8500-0000

20KV Jack Bulkhead, Hermetic 1\*10<sup>-6</sup> cc/sec of helium at 1atm, With Round Contact (Φ2.2;L=13.95)



- Note:
- 1. Dielectric is high density polyethylene.
- 2. This design has hermetic seals to ensure that leakage is smaller than 1x10<sup>-6</sup> atm cc/sec of tracer gas at atmospheric pressure.

Parts	Material	Plating ( Micro-inch )
Body	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50
Gasket	Silicone	
Hex Nut	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50
Washer	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50
Contact Pin	Brass	Gold 4 Over Nickel-Phosphorus Alloy 80 Over Copper 20
Insulator	High density polyethylene	
Body	Brass	Nickel 100 Over Copper 50

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20KV	20KV-8500-0000
Interface  Mechanically compatible with	Kings 20KV series
Electrical Data	
Impedance	non constant
Insulation resistance	1000GΩ
Contact resistance inner cond	uctor ≦3mΩ
Contact resistance outer cond	uctor ≦2mΩ
Test voltage (at sea level)	30KVDC
Working Voltage (at sea level)	20KVDC
Environmental Data Temperature range	-55°C to +85°C
Corrosion	MIL-STD-202, Method 101, Condition B
RoHS	Compliant
Tooling	

Notice: JYEBAO reserves the right to make modifications deemed appropriate.