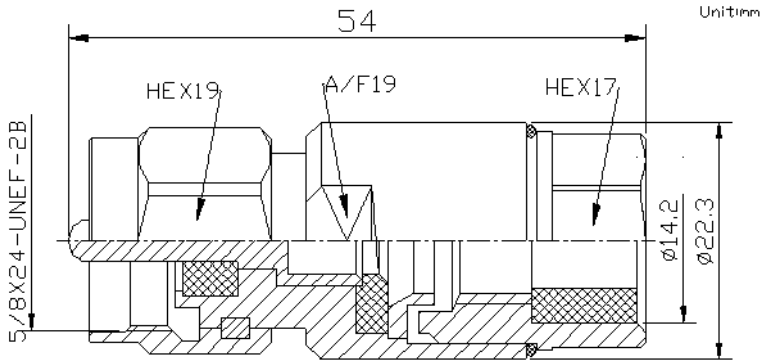


UHF Male(PL259) Clamp Connector For 1/2” Super-flexible Cable(UHF-J1/2SA)

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



Interface

According to

IEC 60169-12

Electrical

Characteristic Impedance

50Ω

Frequency Range

DC-3GHz

VSWR

≤1.20 @DC-1GHz; ≤1.30@2-3GHz

Dielectric Withstanding Voltage

≥2000V RMS, 50Hz, at sea level

Working Voltage

≤750V RMS, 50Hz, at sea level

Dielectric Resistance

≥5000MΩ

Contact Resistance

Center Contact ≤5.0mΩ

Outer Contact ≤5.0mΩ

Mechanical

Durability

Mating cycles ≥500

Material and plating

Component

Material

Plating

Body

Brass

Ni

Insulator

PTFE

-

Center conductor

Phosphor bronze

Ag

Coupling nut

Brass

Ni

Back nut

Brass

Ni

Press ring

Brass

Ag

Gasket

Silicone rubber

-

Environmental

Temperature Range

-40℃ ~ +85℃

Protection Rate

IP 67

RoHS

Compliant