

K2. 92mm Connectors

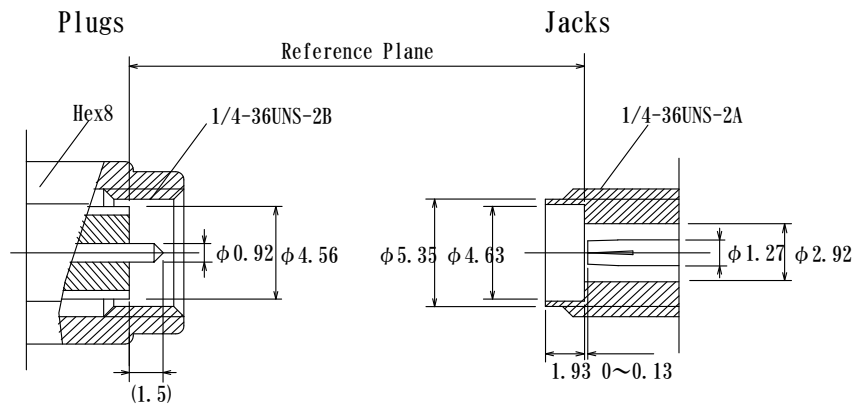
SMA, KS
3.5mm と互換性

使用できる周波数範囲が40GHzまでと広く、耐久性に優れ、SMAコネクタ、及び3.5mmコネクタと互換性があります。
K2.92 connectors have high performance up to 40GHz and compatible with SMA connector or 3.5mm connector.

準拠規格 Specifications	MIL-STD-348A		
特性インピーダンス Nominal impedance	50Ω		
VSWR	DC~40GHzにおいて1.05+0.007f以下 f:周波数(GHz)		
絶縁抵抗 insulation resistance	DC 500Vの電圧を加えて1000MΩ以上		
耐電圧 Dielectric withstanding voltage	AC 500V 1分間印加して異常なき事		
使用温度範囲 Temperature range	-55℃~+125℃		
カップリング 締め付けトルク Coupling nut mating torque	10kgf (90N cm) 以下		
中心コンタクト保持力 Contact mating force	0.49N (50gf) 以上		
コンタクト寿命 Contact durability	500回抜き差し後、接触抵抗は6mΩ以下 less than 6mΩ after 500 matings		
材質 Material	シェル Shell	ステンレス Stainless steel	Passivated, Gold plated, Nickel plated
	カップリングナット Coupling nut	黄銅 Brass	
	中心コンタクト Center Contact	ベリリウム銅 Beryllium copper 熱処理後、金メッキ Heat treated, Gold plated	

上記仕様は代表的製品について適用されます。個々の製品についてはお問合せください。

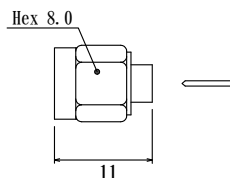
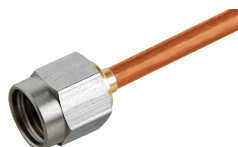
Interface Dimensions



Semi-rigid cable, Solder direct type

Plugs

KP-22S
KP-16S
KP-12S



Part No.	適合ケーブル Applicable Cable
KP-22S	RG-405/U 2.19mm/0.086"
KP-16S	SX-16 1.6mm/0.063"
KP-12S	SX-12 1.19mm/0.047"

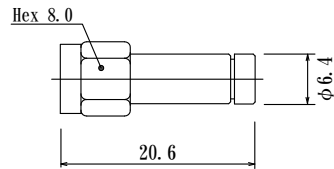
●SUS Nut:Pa

K2. 92mm Connectors 40GHz

Semi-rigid cable, Solder Clamp type Rear Socket inside

Plugs

- KPC-22S
- KPC-16S *
- KPC-12S



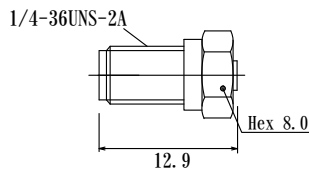
Part No.	適合ケーブル Applicable Cable
KPC-22S	RG-405/U 2.19mm/0.086"
KPC-16S	SX-16 1.6mm/0.063"
KPC-12S	SX-12 1.19mm/0.047"

●SUS Pa

Semi-rigid cable, Solder Clamp type Rear Socket inside

Jacks

- KJC-22S-G
- KJC-16S-G *
- KJC-12S-G



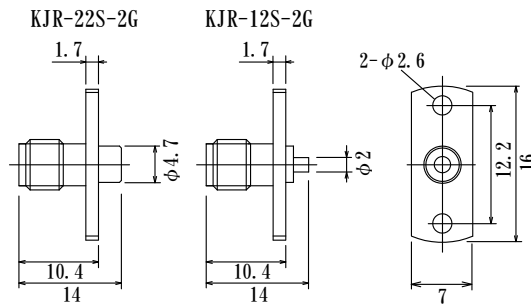
Part No.	適合ケーブル Applicable Cable
KJC-22S-G	RG-405/U 2.19mm/0.086"
KJC-16S-G	SX-16 1.6mm/0.063"
KJC-12S-G	SX-12 1.19mm/0.047"

●SUS Au

Flange Mount Jacks, Semi-rigid cable, Solder Clamp type Rear Socket inside

Jacks

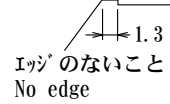
- KJR-22S-2G
- KJR-16S-2G *
- KJR-12S-2G



Part No.	適合ケーブル Applicable Cable
KJR-22S-2G	RG-405/U 2.19mm/0.086"
KJR-16S-2G	SX-16 1.6mm/0.063"
KJR-12S-2G	SX-12 1.19mm/0.047"

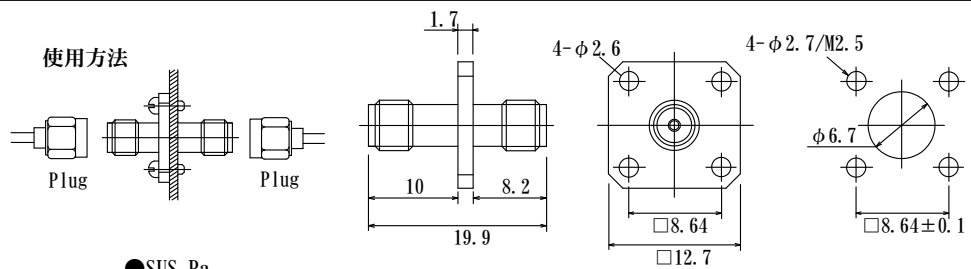
●SUS Au

Cable dimension



Flange Mount Adapter

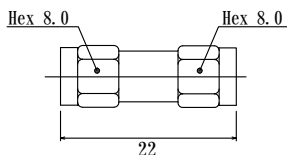
**Jack to Jack
KJJ-4T**



●SUS Pa

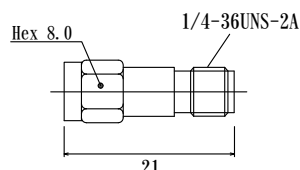
Adapter

**Plug to Plug
KPP-L220**



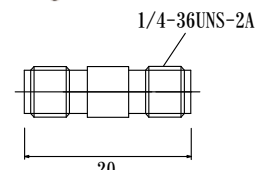
●SUS. Pa

**Plug to Jack
KPJ-L210**



●SUS. Pa

**Jack to Jack
KJJ-L200**



●SUS. Pa

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