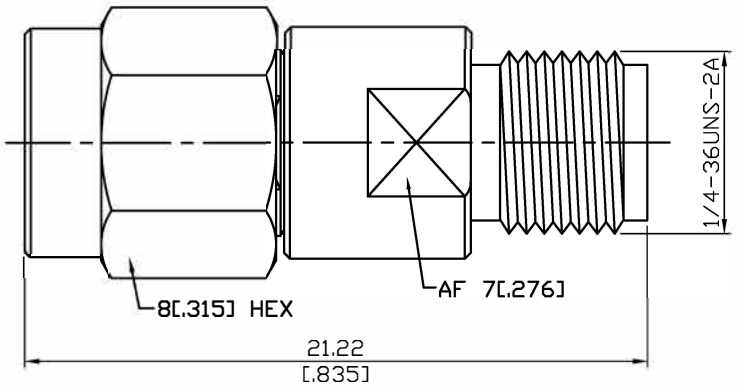
JYEBAO www.jyebao.com.tw

DCS-KMKF40G50V50	2.92mm plug to 2.92mm jack DC Block inner, 10MHz to 40GHz VSWR 1.3, rated 50 Volt	50Ω



Parts	Material	Plating (Micro-inch)
Coupling Nut	Stainless Steel	Passivated
Body	Stainless Steel	Passivated
Insulator	PEI	
Ring	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50
Contact Pin	Beryllium Copper	Gold 4 Over Nickel-Phosphorus Alloy 80 Over Copper 20
Gasket	Silicone	
Retainer Ring	Beryllium Copper	Tin-Zinc-Copper-Alloy 100 Over Copper 50
Spring	Stainless Steel	Passivated

This part number complies with RoHS.

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

JYEBAO www.jyebao.com.tw

2.92 (K)	DCS-KMKF40G50V50
Interface	
MIL-STD-348B	
Mechanically compatible with	3.5 & SMA
Electrical Data	
Impedance	50Ω
Frequency range	10MHz to 40GHz
VSWR	≦1.3
Insertion loss	≦1.3
DC input voltage	≦50V
Mechanical Data	
Recommended coupling nut torque	11.47 inch lbs
Coupling proof torque	15 inch lbs
Contact Captivation-axial	≧4.9 lbs
Durability (mating)	≧500
Environmental Data	
Temperature range	-40°C to +85°C
Thermal shock	MIL-STD-202, Method 107, Condition B
Moisture resistance	MIL-STD-202, Method 206
Corrosion	MIL-STD-202, Method 101, Condition B
RoHS	Compliant

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

DCS-KMKF40G50V50