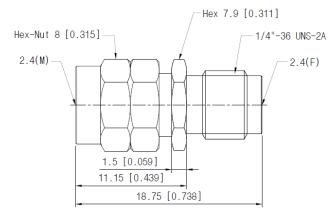
## 2.4mm Male to 2.4mm Female Adapter P/N: 2MS-ADP-2FS-01

## Specification

www.gigalane.com

Unit : mm [inch]





## **Electrical**

Frequency	DC ~ 50 GHz
Impedance	50 Ω
Insertion Loss	IL [dB] = Max. 0.06 X √F
VSWR	DC ~ 50 GHz 1.2:1 max

## **Materials**

Body	Stainless Steel (Passivated)
Center Contact	BeCu (Gold Plated) Brass (Gold Plated)
Insulator	Engineering Plastic

Mechanical		Environmental	
Mating Cycle(Durability)	500	Temperature	- 55℃ to + 135℃
Recommended Mating Torgue Proof Torgue		Thermal Shock	MIL-STD-202, Method 107, Condition B
Coupling Nut Retention	· · ·	Corrosion (salt Spray)	MIL-STD-202, Method 101, Condition B, 5% salt
Force	Vibration	MIL-STD-202, Method 204,	
Center Contact Retention Force 4	4 pound (axial)		Condition D (20G)
		Moisture Resistance	MIL-STD-202, Method 106

