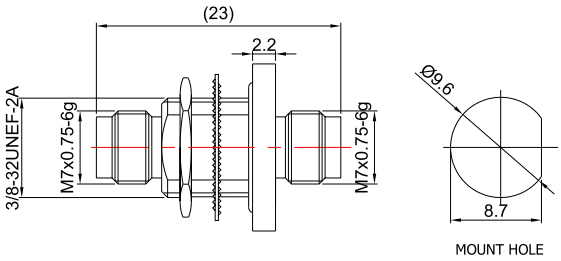
Datasheet

2.4mm Female to 2.4mm Female Bulkhead Hermetically Sealed Straight Precision Adapter | DC-50GHz

P/N: 2.4(M)-KYKE





Dimensions are in mm

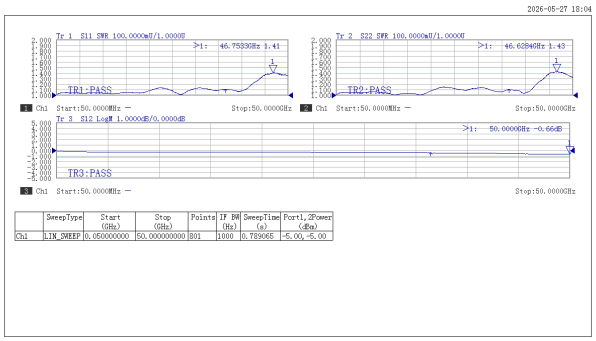
Product Configuration

	Connector 1	Connector 2
Connector Series	2.4mm	2.4mm
Connector Polarity	Standard	Standard
Connector Gender	Female	Female
Connector Impedance (Ohm)	50	50
Connector Body Material	Stainless Steel	Stainless Steel
Connector Body Plating	Passivated	Passivated
Body Style	Straight	Straight
Mount Method	Bulkhead	Bulkhead

Electrical Specifications

Frequency	DC - 50GHz
VSWR / Return Loss	1.5
Insertion Loss	≤ 0.05 x Sqrt.(f_GHz)

Test Report



Mechanical Data

Min. Mating Cycles	≥500

Enviromental Specifications

RoHS Compliant	Yes
Operating Temperature Range	-65°C to +165°C
Hermetic Seal	1^10(-8) cc/sec of Helium at 1 ATM

Gwave Technology Inc

(888)251-2240

87 Patricia Ct, Mountain View, CA 94041

sales@gwavetech.com

www.gwavetech.com