

Electrical Specification

Parameter	Unit	Specification
Frequency Range	GHz	DC-50
Impedance	Ω	50
VSWR	-	$\leq 1.20:1$

Mechanical Specification

Parameter	Unit	Specification
Connector 1	-	2.4mm Female
Connector 2	-	2.4mm Female
Housing	-	Stainless Steel SU303 (Polished/Passivated)
Centre Contact	-	Beryllium Copper, Gold Plated (MIL-G-45204)
Insulators	-	PEI
Temperature Range	$^{\circ}\text{C}$	-55 ~ +165
Durability	Cycles	500
Interface	-	2.4mm Per IEEE STD 287-2007

Dimensions (Units: mm)

