

Specification

Electrical Specification

Impedance	50 Ohm
Frequency Range	7.5GHz
Dielectric Withstand Voltage	1500 Veff
Insulation Resistance	5000 M-Ohm

Mechanical Specification

Design Standard	IEC 61169-8
RoHS3 Compliant	Yes
Mating Cycles	500
Contact Retention	27N min
Weight	43.15g
Mating Force	6.6Ncm max
Un-Coupling Force	6.6Ncm max

Environmental Specification

Operating Temperature	-55 to +155 Deg C
IP Rating (Mated)	IP67

Materials

Centre Contact	Phosphor Bronze
Outer Contact	Brass
Insulator	PTFE
Centre Contact Plating	Gold
Outer Contact Plating	Nickel
Pack Size	1