

DATASHEET

N Female Bulkhead Straight Crimp Type

CN2234J



Electric Data		
Characteristic Impedance	50ohm	
Frequency Range	0-11GHz	
Working Voltage	1000 VRMS(max at sea level)	
Dielectric Withstanding Voltage	1500 VRMS(min at sea level)	
VSWR	Straight: ≤1.30	
Contact Resistance	Inner: 1.5 milliohms(max) Outer: 0.2 milliohms(max)	
Insulation Resistance	5000 megohms(min)	
Mechanical Data		
Durability Mating	500 Cycles min.	
Material Data		
Connector Parts	Materials	Plating Finish
Body	Brass	Nickel or Silver or Sn/Zn/Cu
Female Pin	Beryllium Bronze or Phosphor Bronze	Gold or Silver
Insulators	PTFE	N/A
Clamp Gaskets	Silicone Rubber or Synthetic Rubber	N/A
Crimp Ferrules	Annealed Copper	Nickel or Silver
Environmental Data		
Temperature Range	-65~+165℃	

Note: We can provide other materials and plating specifications according to customers' requirements