



Performance Specifications	
Materials and Finish	
Housing	Thermoplastic, UL 94V-0, Color Black
Contacts	Phosphor bronze plated with hard gold (optional) and Tin in solder area
Shielding	SUS or Brass Nickel plating
Operating Temperature	0°C~70°C
Storage Temperature	-40°C~85°C
Mechanical Characteristics	
Durability	500 Mating Cycles
Mating Force	5 Pounds Max.
Unmating Force	5 Pounds Max.
Electrical Characteristics	
Current Rating	1.5 A Max.
Voltage Rating	150 VAC Max.
Insulation Resistance	500 M Ω Min.
Dielectric Withstanding Voltage	1000 VAC for 1 minute between adjacent contacts 1500 VAC for 1 minute between shielding and contacts
Termination Resistance	40m Ω Max. Initial 50m Ω Max. Final

Features and Benefits
LEDs integrated directly into jack and maintains less space
LEDs located at top of jack for effective visibility
LEDs provided in a variety of color options
LEDs manufactured under license for U.S. Patent 4,978,317
Unshielded and shielded versions in popular size configurations
Reduce labor cost for PCB assembly
Meets or exceeds FCC part 68 rules and regulations with standard PCB footprints
Options : 2*1, 2*2, 2*3, 2*4, 2*6 and 2*8 ports