

Micro-A 2-6 Pin (2A)

APPLICATIONS

Signal connectors for harsh environments



ADVANTAGES

- Quick connect and disconnect
- Small size
- Overmolding structure, clean and flexible
- RoHS and Reach Compliant

SPECIFICATIONS

Mating Cycle: ≥ 200 Times

Pullout Force: $< 30N$

Wire processing: Solder

Voltage Rating: 60V DC

Current Rating: 2A

Withstand Voltage: 500V AC

Insulation Resistance: $> 20M\Omega$

Operating Temperature: $-25^{\circ}C$ to $80^{\circ}C$

IP Rating: IP67 Mated

Salt Spray: 48h

Flammability Rating: UL94V-0

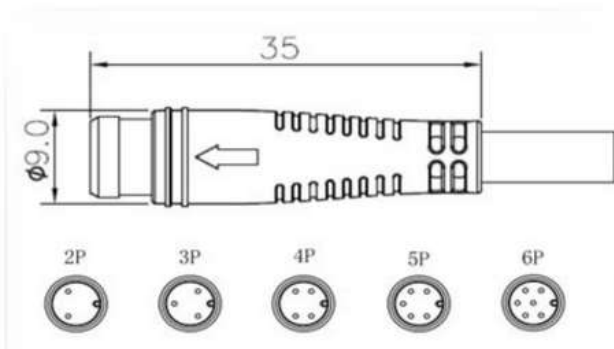
Wire Gauge:

2-4 Pin 24AWG/ Max

5-6 Pin 26AWG/ Max

DIMENSIONS

Male Plug



Female Plug

