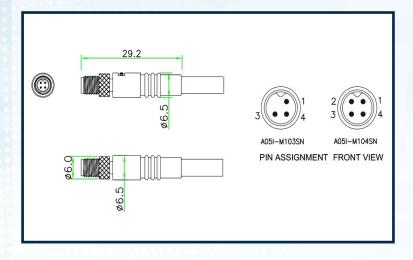


M5 CONNECTOR WITH MOLDED CABLE







P/N: A05I-M10-03 (04)

MECHANICAL SPECIFICATIONS:

Recommend Panel Thickness: 1~2.5mm

Mating Type: Threaded Locking.

Operation cycles: > 500 Mating..

ELECTRICAL SPECIFICATIONS:

Maximum rating: 60V / 1A

Contact resistance: 5m Ohm.

Dielectric strength: 500V AC for 1 minute.

ENVIRONMENTAL SPECIFICATIONS:

Temperature range: -25/+85 ℃

Water & Dust protection: IP66/68

MATERIALS:

Insert: Nylon + GF.

Over-mold: TPU

Terminals & Contacts: Brass Gold plated.

Coupling Nut: Brass Nickel plated.

Options & information:

3 or 4 contacts.

Cable length up to 10M..