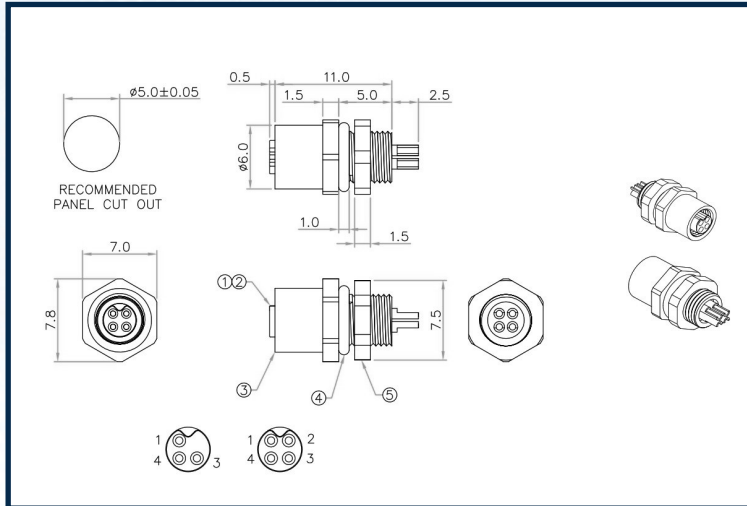




## M5 PANEL-MOUNT RECEPTACLE



**P/N: A05I-M20-03 (04)**

### MECHANICAL SPECIFICATIONS:

Recommend Panel Thickness: 1~2.5mm

Mating Type: Threaded Locking.

Operation cycles: > 500 Mating..

### ENVIRONMENTAL SPECIFICATIONS:

Temperature range: -25/+85 °C

Water & Dust protection: IP66/68

### ELECTRICAL SPECIFICATIONS:

Maximum rating: 60V / 1A

Contact resistance: 5m Ohm.

Dielectric strength: 500V AC for 1 minute.

### MATERIALS:

Insert: Nylon + GF.

Terminals & Contacts: Brass Gold plated.

Housing: Brass Nickel plated.

O-Ring: Silicon

### Options & information:

3 or 4 contacts.

PC terminals.