

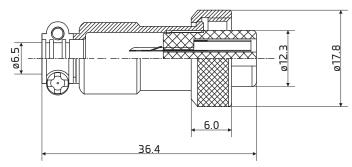
# **Datenblatt** M16 Circular Connector, 10 contacts, Wire to Panel

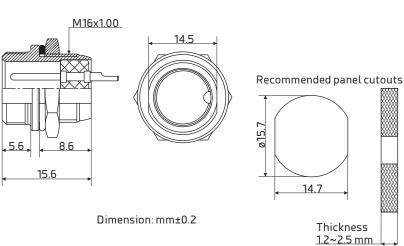
## 70F921

## **Straight Female Plug and Panel Mount Male Socket**









## Specification

Number of Contacts: 10 Mating thread type: M16

### Material

Shell: Nickel plated Zinc Alloy Insulation: Black Bakelite Contact: Silver plated Copper

### Electrical

Operating voltage: 30V Rated current: 1A

Insulation resistance:  $100 M\Omega$  min. Contact resistance:  $10 \text{ m}\Omega$  max.

### Environment

Operation temperature: -20 to 85°C

Protect class: İP55 Termination: Solder

Suit Cable size: O.D. ø6.5mm max.

Wire guide: AWG 22 - 20

Conductor cross-section: 0.34 - 0.5mm<sup>2</sup>