**SERIES PJ5**
**MICROSD CARD CONNECTOR - PUSH/PUSH (REVERSED TYPE)**

### SPECIFICATIONS
- **Insulation Resistance:** 1,000MΩ min. at 500V DC
- **Withstanding Voltage:** 500V ACrms for 1 minute
- **Contact Resistance:** 100mΩ at 1mA / 20mV max.
- **Voltage Rating:** 50Vrms AC
- **Current Rating:** 0.5A
- **Operating Temp. Range:** –25°C to +85°C
- **Mating Cycles:**
  - 10,000 (office environment)
  - 3,000 (harsh environment)

### MATERIALS AND FINISH
- **Insulator:** LCP
- **Shielding Plate:** Stainless
- **Contacts:** Copper Alloy, Ni-Au

### FEATURES
- Improved card detection feature, no wrong insertion of the card is possible
- Soft lock mechanism
- Card detection switch
- Tape & Reel packaging, 1,000 pcs. per reel
- RoHS2011/65/EU

### OUTLINE DIMENSIONS

### RECOMMENDED PCB LAYOUT

SPECIFICATIONS AND DRAWINGS ARE SUBJECT TO ALTERATION WITHOUT PRIOR NOTICE - DIMENSIONS IN MILLIMETER