SERIES PJS
MICROSD CARD CONNECTOR - LOCKING TYPE

SPECIFICATIONS
Insulation Resistance: 1,000MΩ min. at 500V DC
Withstanding Voltage: 500V AC rms for 1 minute
Contact Resistance: 100mΩ at 1mA / 20mV max.
Voltage Rating: 5.0Vrms AC
Current Rating: 0.5A
Operating Temp. Range: –25°C to +85°C
Coplanarity: ≤ 0.1mm
Reflow Temp.: 220°C for max.60 secs., 260°C peak /10 secs.
Mating Cycles: 30 times

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

FEATURES
• Two-point contact on all contacts
• Inner spring coil ensures card position also in vibration and shock conditions
• Metall shell for EMI protection
• RoHS2011/65/EU

OUTLINE DIMENSIONS

CARD INSERTION DETAILS

PART NUMBER
PJS 008 - 4100 - 0-VE

Series No.  
Number of Contacts  
Design No.  
0 = without Positioning Pins

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