957 Series Amphenol



Part Number : 957M-100-2101

2.16mm Pitch 100 pin IDC type plug connector

- 100 PINS

- PITCH: 2.16mm

- HEIGHT: 39.0+0.10/-0.10mm

1. Material:

A. Housing: Glass filled poly plastics.B. Contact: PHOSPHOR Copper alloy

C. Shell: Steel
D. Die cast: Zinc alloy

2. Finish:

Gold plating (see P/N system thickness) on mating area and Gold flash plate IDC tail, with 1.27-2.54 Nickel Under plated.

3. Electrical specifications:

Voltage rating: AC 700V Current rating: AC 5 A

Dielectric strength: AC 1200V for 1 minute min Insulation resistance: 5000 mega ohm min Contact resistance: 35 milliohm max Operation temperature: -55° to +105°C

4. Packaging:

Parts to be packed in Tray for automatic placement.

All packing materials to be approved by Amphenol engineering.

5. Applications:

ADSL Telecom Equipment Computer Peripherals