



**Part Number :
957F-100-63B0**

**2.16mm PITCH 100 pin PCB
type with DIP termination female
connector**

- **100 PINS**
- **PITCH: 2.16mm**
- **HEIGHT: 35.35+0.10/-0.10mm**

1. Material:

- A. Housing: Glass filled poly plastics.**
- B. Contact: Phosphor Copper alloy**
- C. Shell: Steel**

2. Finish:

**Gold plating (see P/N system thickness) on mating area and
Pure matte Tin plate solder 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**