

FEATURES AND SPECIFICATIONS

Features and Benefits

- Beveled spring contact design provides secure contact force and mating retention
- Metal shielding for ESD protection
- Push-push eject for easy card extraction
- Two off-set terminals allow first mate/ last break
- Polarization key prevents mismatching of card
- Curved design for easy card extraction

Reference Information

Product Specification: PS-54674-003

Packaging: Embossed

Use With: MultiMediaCards

Designed In: Millimeters

Electrical

Voltage: 100V

Current: 0.5A

Contact Resistance: 80mΩ max.

Dielectric Withstanding Voltage: 500V AC/1 min.

Insulation Resistance: 1000 MΩ min.

Mechanical

Mating Force: 4.9N max.

Unmating Force: 4.9N max.

Durability: 10,000 cycles

Physical

Housing: Black LCP, UL 94V-0

Contact: Copper alloy

Plating: Gold

Solder Tabs: Copper alloy, Tin/Lead plating

Metal Cover: Stainless Steel

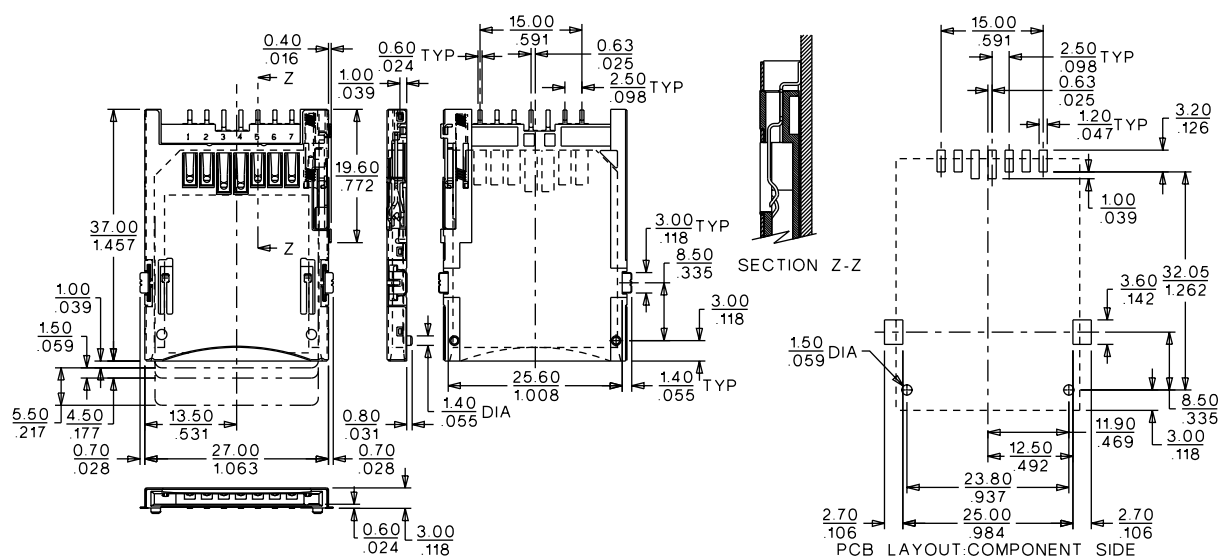
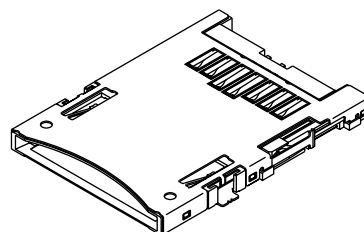
Temperature: -25 to +85°C



2.50mm (.098") Pitch MultiMediaCard Connector

54674

Shielded Type Right Angle, SMT



ORDERING INFORMATION AND DIMENSIONS

Circuits	Order No.
7	54674-0718