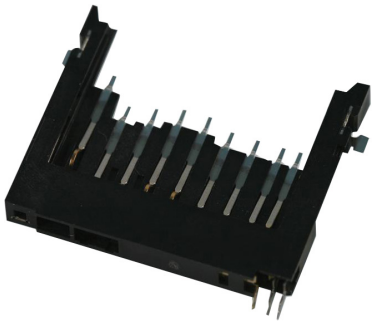
Type A SD Memory Card Connector

multicomp PRO

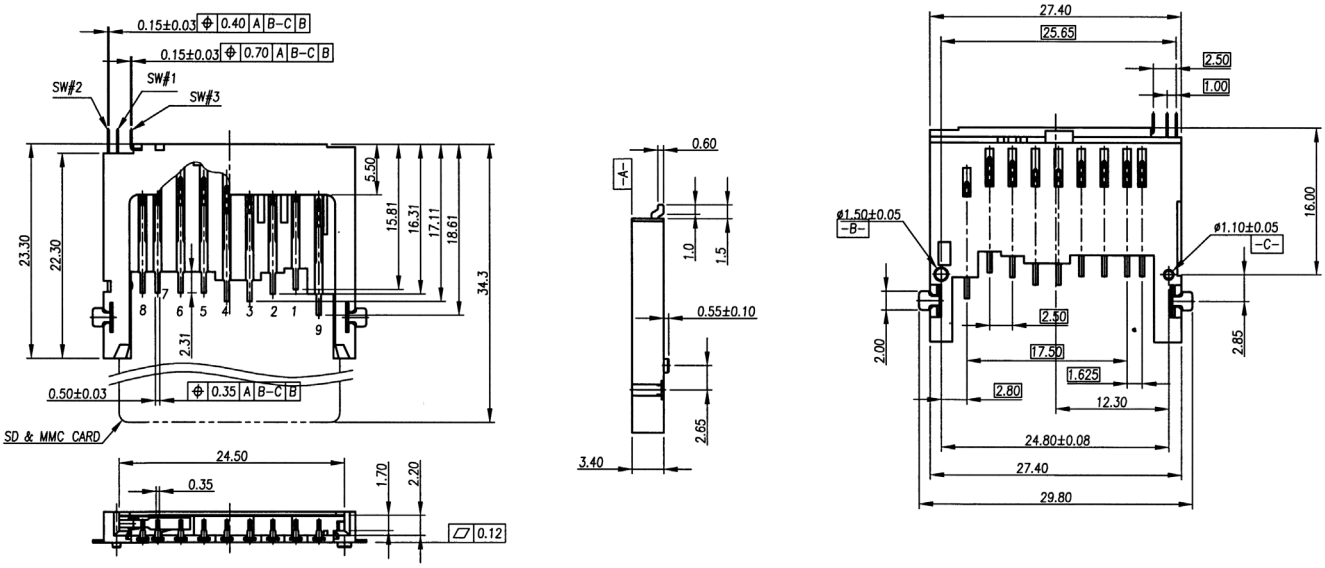
RoHS Compliant



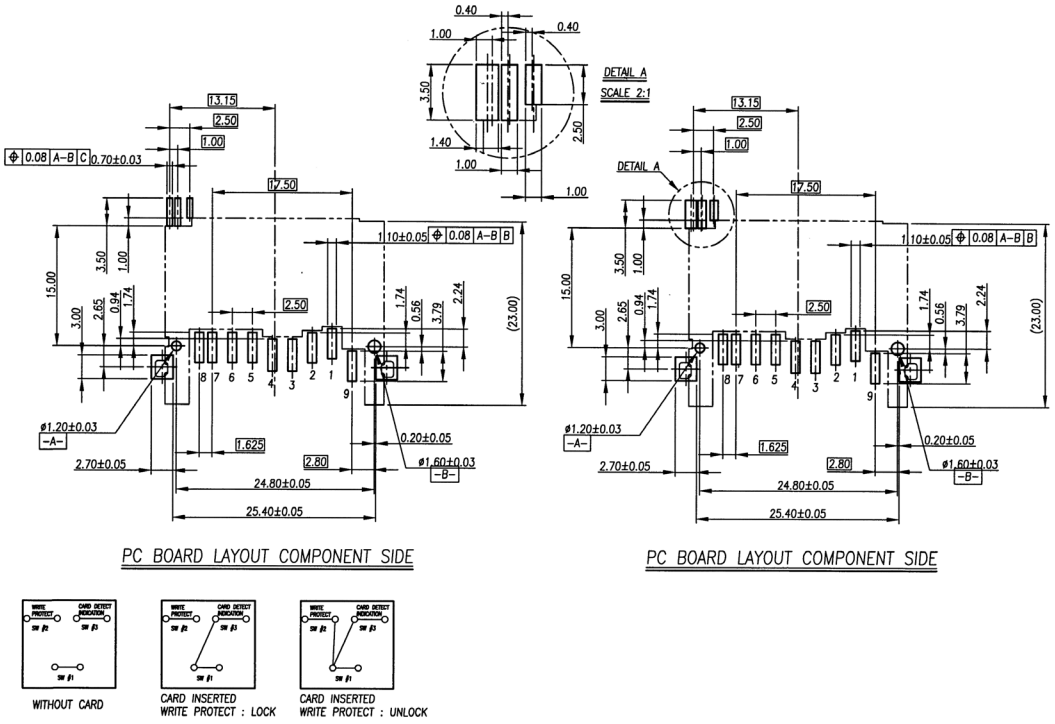
Specifications

Memory / Card Type	: SD
Insert & Eject Mechanism	: Push-Push
No. of Contacts	: 9 Contacts
Electrical Characteristics	
Operating Voltage	: 100V AC(rmc)/DC
Current Rating	: 0.5 Amperes DC
Operating Temperature	: -25°C to +90°C
Contact Resistance	: 80mΩ Max.
Insulation Resistance	: 1000MΩ Min. at 250V DC
Dielectric withstanding Voltage	: 500V AC/1 Minute
Materials and Finish	
Contact	: High performance copper alloy (Phosphor Bronze)
Finish	: Contact Area : Gold plated based on order information Solder Tail area : Tin plated 100μ″ Min. Under plate : 80μ″ min. Nickel-plated all over
Housing	: High Temperature Plastic, UL94V-0, Colour: Black
Voltage Rating	: 100 Volts DC, AC(rms) 100 Volts (per pin)
Current Rating	: 0.5 Amperes DC (per pin)
Operating Temperature	: -25°C to 90°C
Commercial Standard	: MIL-STD-1344A MIL-STD-202F

Diagram



Dimensions : Millimetres



Part Number Table

Description	Part Number
SD Memory Card Connector Type A	SDAMB-01215BT00

Dimensions : Millimetres

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