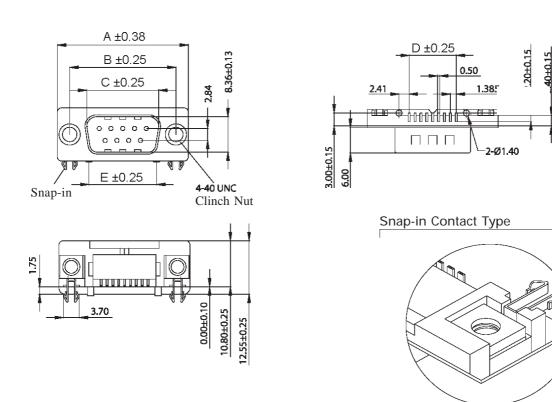
90° SMT Type (Male)

Part Number (Details) Specifications Insulation Resistance: 1,000MΩmin. 09 P - G2 - V - * DSM _ Withstanding Voltage: 500 V AC Contact Resistance: $20 m\Omega max.$ Series Current Rating: 2.5A Operating Temp. Range: -40°C to +105°C No. of Pins = 9 & 25 Soldering Temp.: 220°C / 60 sec., 250°C peak P = Male RoHS Materials and Finish Contact Plating: G2 = Gold Flash Insulator: Polyester Resin (glass filled) Contacts: Machined Brass PCB Latch Type: Plating: Gold over Nickel V = Snap-in Contact Colour of Insulator: No Mark = Black PC99 = Pantone 322C (9 pins only)

Outline Connector Dimensions

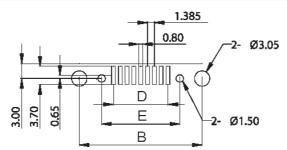


3.90±0.25

Top View

Trading Division

Recommended PCB Layouts

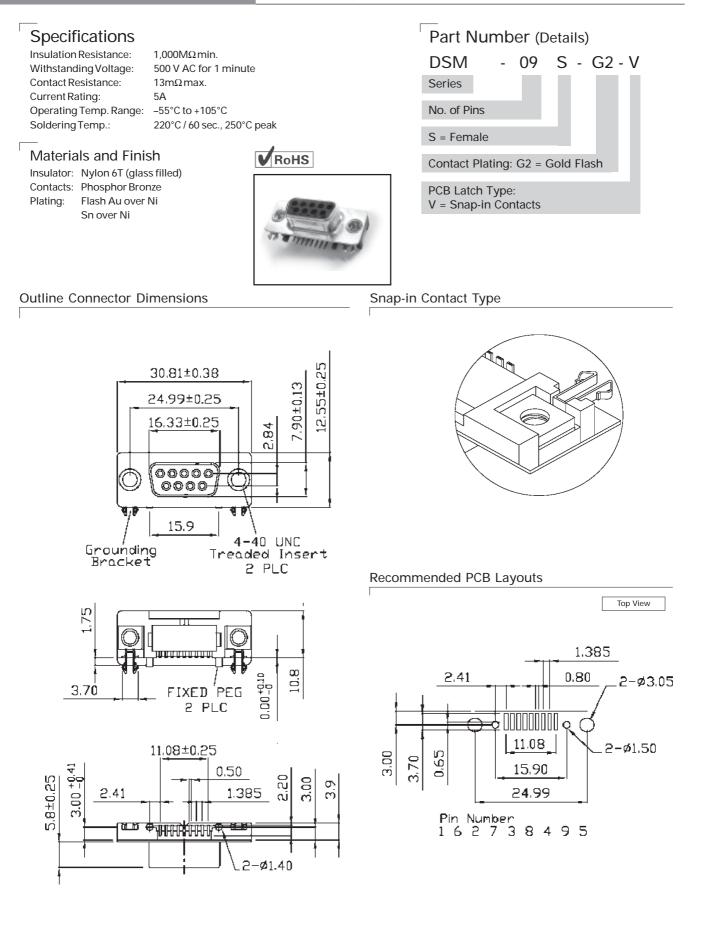


| Part Number | No. of Contacts | А | В | С | D | E |
|------------------------|--|-------|-------|-------|-------|------------------|
| DSM-09P-G2-V-* | 9 | 30.81 | 24.99 | 16.92 | 11.08 | 15.90 |
| DSM-15P-G2-V-* | 25 | 53.04 | 47.04 | 38.96 | 33.24 | 38.06 |
| Sockets and Connectors | SPECIFICATIONS ARE SUBJECT TO ALTERATION WITHOUT PRIOR NOTICE - DIMENSIONS IN MILLIMETER | | | | | AYAMAICHI |

Sockets and Connectors

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

90° SMT Type (Female)



Trading Division