

SOLDER TYPE DB9 MALE

SKUS ST-801

FEATURES

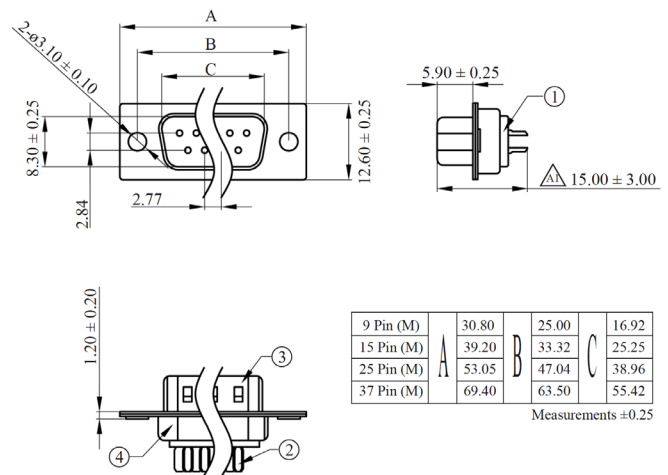
- DB9 Male Solder Cup Connector 30.80 x 15.00 x 12.60 mm
- Use for in-line termination of serial cable or flat ribbon cable into a D-sub 9 male connector
- Gold plated DB9 contacts for superior transmission, high reliability and durability
- Threaded holes for thumb screw insertion to ensure a secure and reliable connection between solder connector and hood assembly
- Numbered pinout on front and rear of connector for easy identification of pins
- UL, IEC & ISO listed
- RoHS compliant



SIZE (WxDxH) 30.80 x 15.00 x 12.60 mm

MATERIALS

(1) HOUSING	P.B.T, UL 94-V0, Black/Blue/White
(2) CONTACT	Brass, T = 0.20mm Contact area: 0.8u" Min Gold Plated over 40u" Nickel Min Solder area: 80u" min Tin Plated over 40u" Nickel Min
(3) FRONT SHELL	Cold Rolled Steel, T = 0.40mm Cu: 40u" Min. 80u" Min Nickel Plated
(4) BACK SHELL	Cold Rolled Steel, T = 0.40mm Cu: 40u" Min. 80u" Min Tin Plated
(5) THREADED HOLE	Brass, H 4.75 x 4.75 80u" Min Nickel Plated



SPECIFICATIONS

UL LISTED IEC & ISO LISTED ROHS COMPLIANT	
CURRENT RATING	1A Max.
DIELECTRIC WITHSTANDING VOLTAGE	500V (AC) for 1 minute
CONTACT RESISTANCE	30mW Max.
INSULATION RESISTANCE	100 MΩ Min at DC 500V
TEMPERATURE RANGE	-55°C ~ + 105°C

