

used for:

SPECIFICATION

MATERIAL

Insulator: Thermoplastic UL94V-0

Contacts: Copper Alloy

Shell: Steel

Rivet, Boardlock: Copper Alloy

CONTACT PLATING

Underplate: 50u" Nickel

Contact Area: Selective Gold

Solder Tails: 100u" Tin

ELECTRICAL

Operation Voltage: 250 VAC Max.

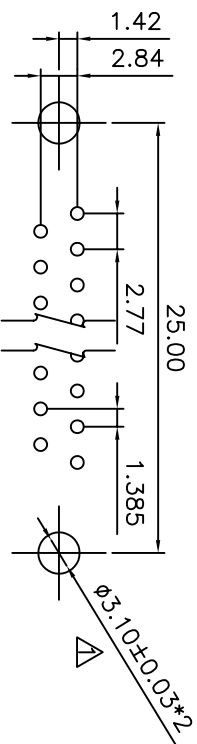
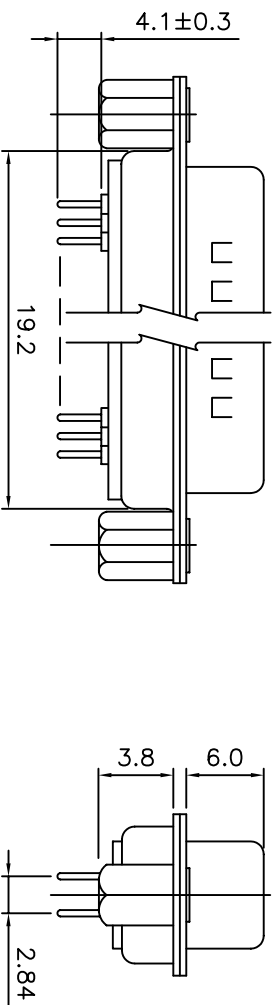
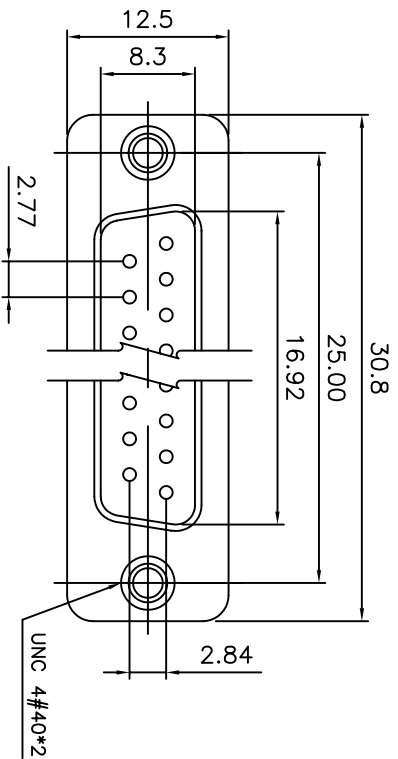
Current Rating: 3 Amps Max.

Contact Resistance: 15 mohms Max.

Insulation Resistance: 3000 Mohms Min. @ 500 VDC

Dielectric Withstanding Voltage: 1000 VAC, 1 minute

Operating Temperature: -55°C to +105°C



RECOMMENDED P.C.B LAYOUT (TOP VIEW)

TOLERANCES: ±0.10mm

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tolerance		finish		scale:	
unless otherwise specified tolerance shall be as follow		DIN 11 mm		material: SEE SPECIFICATIONS	
Decimal	xx	2008	date	name	title:
xx	40.20	draw.	Nov 03	Vincent Ke	9 Pos. PCB Tail D-Sub Connector
xx	40.20	appd.	Nov 03	J. Chaudry	With rear 3.8 mm Hex Nut
xx	40.20	norm			ROHS compliant
xx	40.20	d-old			drawing no.: AutocAD 2005
xx	40.20				16K1A1679
xx	40.20				DIN A3
xx	40.20				Sheet 1/1
xx	40.20				part no.: DLS1XP4AG06X

Directive 2002/95/EC
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Compliant