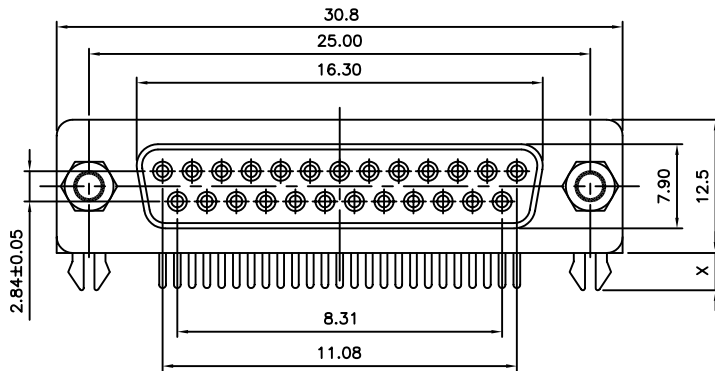


RECOMMENDED P.C.B LAYOUT (TOP VIEW)
TOLERANCES: $\pm 0.05\text{mm}$

used for:

SPECIFICATION

MATERIAL

Insulator: Thermal Plastic UL94V-0

Contacts: Copper Alloy

Shell: Steel

Rivet, Boardlock: Copper Alloy

CONTACT PLATING

Underplate: 50u" Nickel

Contact Area: Selective Gold

Solder Tails Area: 100u" Tin/Lead Free

ELECTRICAL

Operation Voltage: 250 VAC Max.

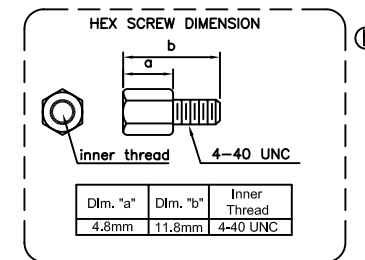
Current Rating: 3 Amps Max.

Contact Resistance: 15 mohms Max.

Insulation Resistance: 3000 Mohms Min @ 500 VDC

Dielectric Withstanding Voltage: 1000 VAC / Minute

Operating Temperature: -55°C To $+105^{\circ}\text{C}$



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	unless otherwise specified tolerance shall be as follow						material: SEE NOTES			
	Decimal: $\times \pm 0.50$ $\times \pm 0.30$ $\times \pm 0.20$			Angles: $\pm 5^\circ$		title:		D-Sub R/A 7.2mm 9pos. female		
				2005	date	name		RoHS compliant		
				draw.	Oct. 03	Vincent Ke		drawing no.:		
				appd.	Oct. 03	Kathy		AutoCAD 2005		
				norm			C0510K01A		DIN A3	
				d-old			sheet 1/1			
		b	Dec/14/07	Vincent Ke				part no.:		DLS1XS5AK40X
		a	origin							
	rev.	description	date	name						

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