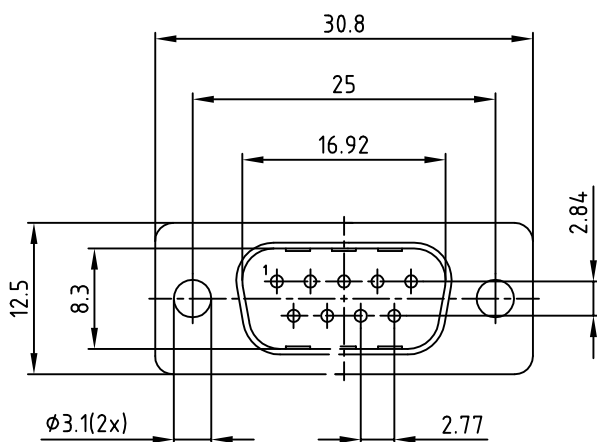
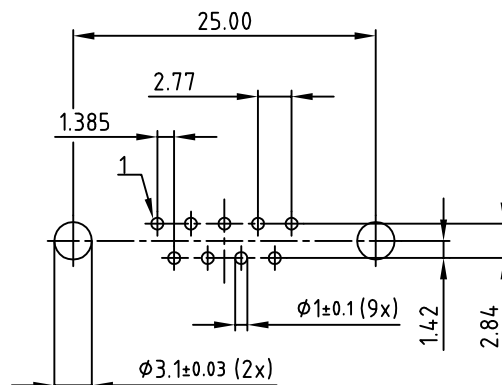
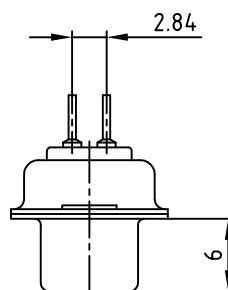
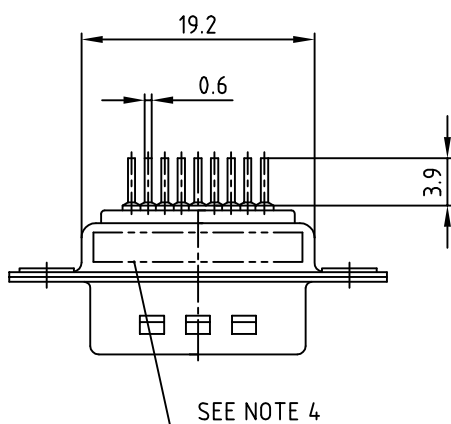




used for: D-SUB



RECOMMENDED P.C.B. LAYOUT (TOP VIEW)
TOLERANCES: $\pm 0.10\text{mm}$



SPECIFICATION

1. MATERIAL

Insulator: Thermalplastic UL94 V-0
Contacts: Copper Alloy
Shell: Steel
Rivet, Boardlock: Copper Alloy

2. CONTACT PLATING

Underplate: 50pin Nickel
Contact Area: Gold plated
Solder Tails Area: 100pin Tin / Lead Free

3. ELECTRICAL

Operation Voltage: 250 VAC max.
Current Rating: 3 A max.
Contact Resistance: 15 mOhm max.
Insulation Resistance: 3000 MOhm min. @ 500 VDC
Dielectric Withstanding Voltage: 1000 VAC / minute
Operating Temperature: -55°C to $+105^{\circ}\text{C}$

4. CONNECTOR IS PART MARKED: DLS1XP4AD01X CONEC ABC

Directive 2002/95/EC RoHS compliant

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				tolerance		dim. in mm
				0. ±0.5		
				.0 ±0.3		
				.00 ±0.2		
				2011	date	name
				drawn	22.02.	Henneboel
				appd.	23.02.	Fischer
				norm		
				d-old		
a	Origin					
rev.	description	date	name			

scale:	2:1	
material:	SEE SPECIFICATION	
title:	D-SUB MALE 9pos. PCB STRAIGHT STAMPED CONTACTS with through hole	
dwg no:	AutoCAD	DIN-A
	16K1A2786	4
part no:	DLS1XP4AD01X	
		sh:1/2