



RECOMMENDED P.C.B LAYOUT (TOP VIEW)
TOLERANCES: ±0.05mm

used for:

SPECIFICATIONS
MATERIAL
 Insulator: Thermal Plastic UL94V-0
 Contacts: Copper Alloy
 Shell: Steel
 Rivet, Boardlock: Copper Alloy
CONTACT PLATING
 Underplate: 50u" Nickel
 Contact Area: Gold Flash
 Solder Tails Area: 100u" Tin/Lead Free

ELECTRICAL
 Operation Voltage: 250 VAC Max.
 Current Rating: 3 Amps
 Contact Resistance: 15 mohms
 Insulation Resistance: 3000 Mohms Min @ 500 VDC
 Dielectric Withstanding Voltage: 1000 VAC / Minute
 Operating Temperature: -55°C TO +105°C



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tolerance	
unless otherwise specified tolerance shall be as follow	
Decimtal:	xx ±0.5
	.x ±0.3
	.xx ±0.2
Angles: ±5°	

finish		Dim. in mm	
2006	date	name	
draw.	Nov. 23	Vincent Ke	
appd.	Nov. 23	R. Santangelo	
norm			
d-old			
CONEC ®			
a	origin		
rev.	description	date	name

scale:	SEE SPECIFICATIONS		
material:	SEE SPECIFICATIONS		
title:	D-Sub R/A 9.4mm 9pin female connector		
	ROHS compliant		
drawing no.:	AutoCAD 2005	DIN A3	sheet 1/1
part no.:	DLS1XS6AK44X		