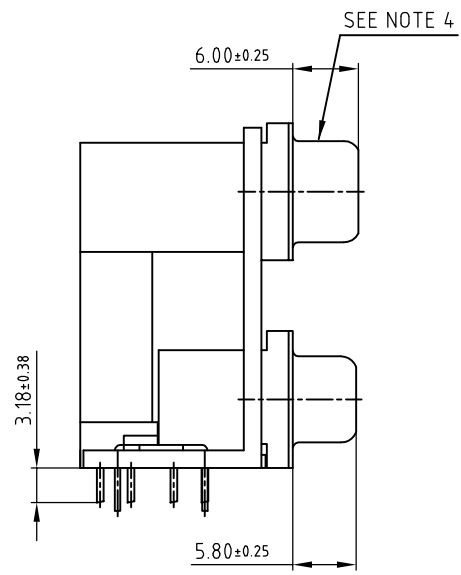


RECOMMENDED P.C.B LAYOUT



SPECIFICATIONS

- 1. D-SUB
- 1.1 Operation Voltage: 250 VAC (RMS) max.
- 1.2 Current Rating: 3 A per Contact
- 1.3 Contact Resistance: 25 mOhm max.
- 1.4 Insulation Resistance: 5000 MOhm min.
- 1.5 Dielectric Withstanding Voltage: 1000V AC (RMS)
- 1.6 Total Mating Force: 6.0 Kgf max.
- 1.7 Total Unmating Force: 1.2 Kgf min.
- 1.8 Operating Temperature: -55°C to +85°C

NOTES

- 1. MATERIAL:
 - Housing: PBT, UL 94V-0, Color: Black
 - Terminal: Copper Alloy
 - Shell: SPCC
 - Boardlock: Copper Alloy
 - Bracket: Zinc Alloy
- 2. FINISH:
 - Terminal: Gold Plated over Nickel at Contact Area
 - Tin Plated over Nickel at Solder Area
 - Shell: Nickel Plated
 - Boardlock: Tin Plated
 - Bracket: Nickel Plated
- 3. This Product is LEAD-FREE & RoHS Compliance Product
- 4. Connector is part marked: DLS2PS5AN23X CONEC ABC

RoHS compliant

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rev.	description	date	name
a	Original		

General tolerance		dim. in mm
X	±0.25	
XX	±0.13	
2015	date	name
drawn	26.03.	Lehmenkühler
appd.	26.03.	Schmidt
norm		
d-old		

scale:	2:1
material:	SEE SPECIFICATION
title:	D-SUB DUAL-PORT 19.05mm MALE / FEMALE 2x15pos. with PCB clip rear type
dwg no:	16K1A3614
part no:	DLS2PS5AN23X
DIN-A	3
sh:	1/1

