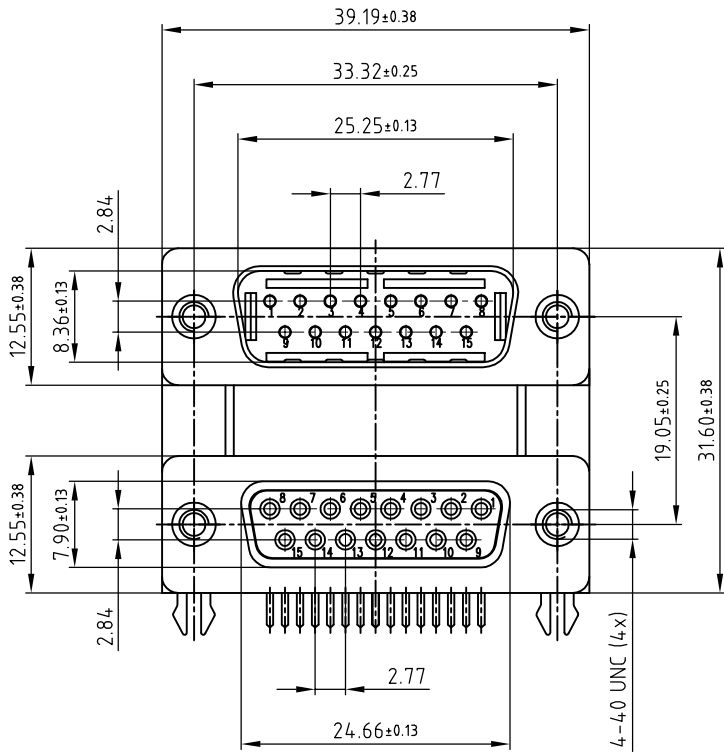
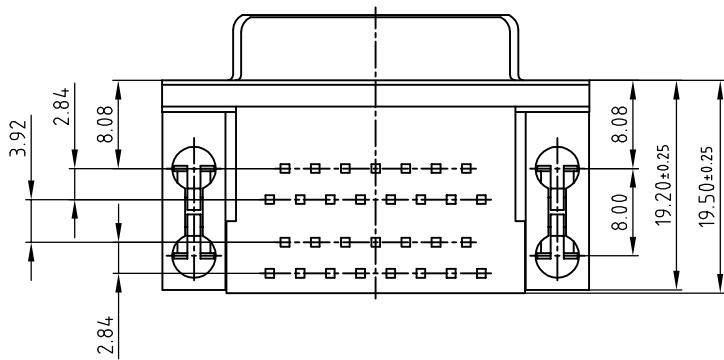


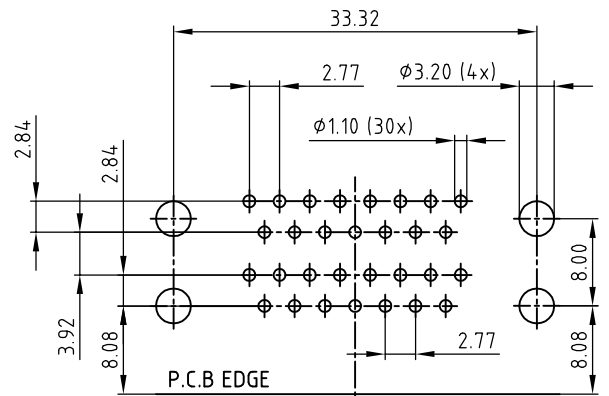


SPECIFICATIONS

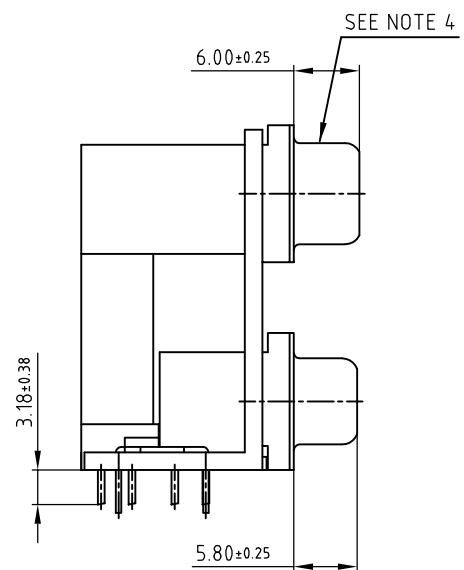
1. D-SUB

- 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

used for: D-SUB DUAL PORT



RECOMMENDED P.C.B LAYOUT



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

CONEC

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