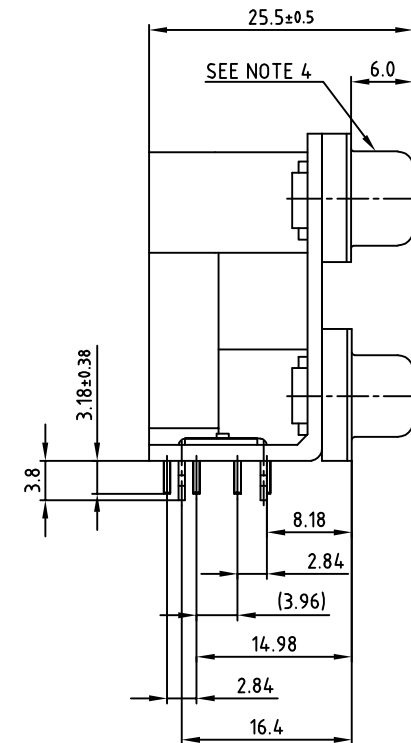
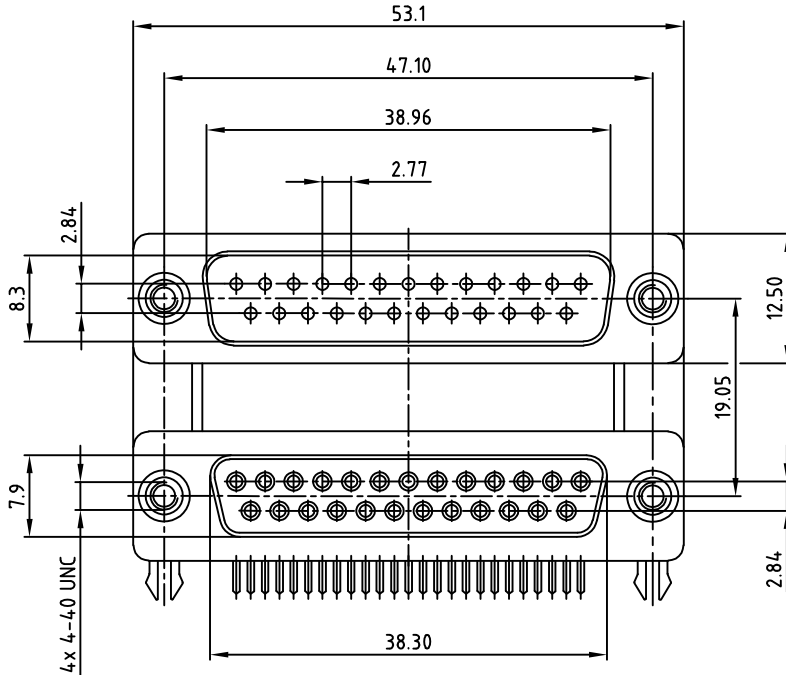
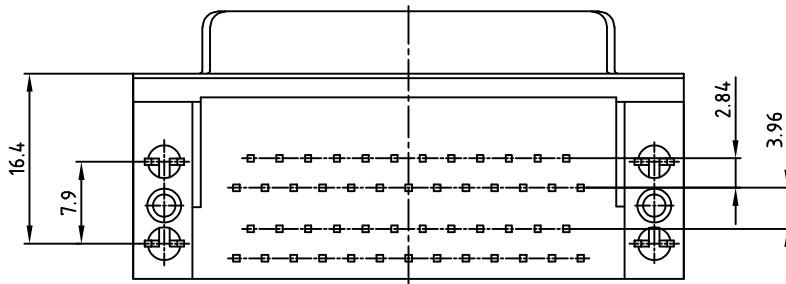




RoHS compliant

SPECIFICATION:

1. MATERIAL:

INSULATOR: THERMAL PLASTIC UL 94 V-0, COLOR: BLACK
CONTACTS: COPPER ALLOY
SHELL: STEEL, NICKEL PLATED
RIVET, BOARDLOCK: COPPER ALLOY

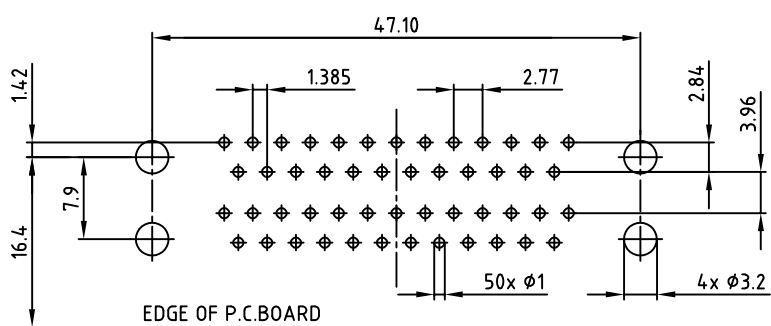
2. CONTACT PLATING:

UNDERPLATE: 50µin ~ 100µin NICKEL
CONTACT AREA: GOLD PLATED
SOLDER TAILS AREA: GOLD PLATED

3. ELECTRICAL:

OPERATION VOLTAGE: 3 A max.
CURRENT RATING: 3 A max.
CONTACT RESISTANCE: 25 mOhm max.
INSULATION RESISTANCE: 3000 MOhm min. @ 500 VDC
DIELECTRIC WITHSTANDING VOLTAGE: 1000 VAC / MINUTE
TEMPERATURE RANGE: -55°C TO +105°C

4. CONNECTOR IS PART MARKED: PART-NO. CONEC ABC



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

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rev.	description	date	name
a	Original		

tolerance	date	name
ANG. ±5° 0 ±0.5 a ±0.3 Ø ±0.2	2022	
	drawn	27.10. Lehmenkühler
	appd.	27.10. Schmidt
	norm	
	d-old	



scale: 2:1	material: SEE NOTES
title: DUAL-PORT 19.05mm D-SUB MALE 25pos. / D-SUB FEMALE 25pos. with PCB clip	dwg no: AutoCAD
part no: DLS3PS5AN23X	DIN-A 3 sh: 1/1