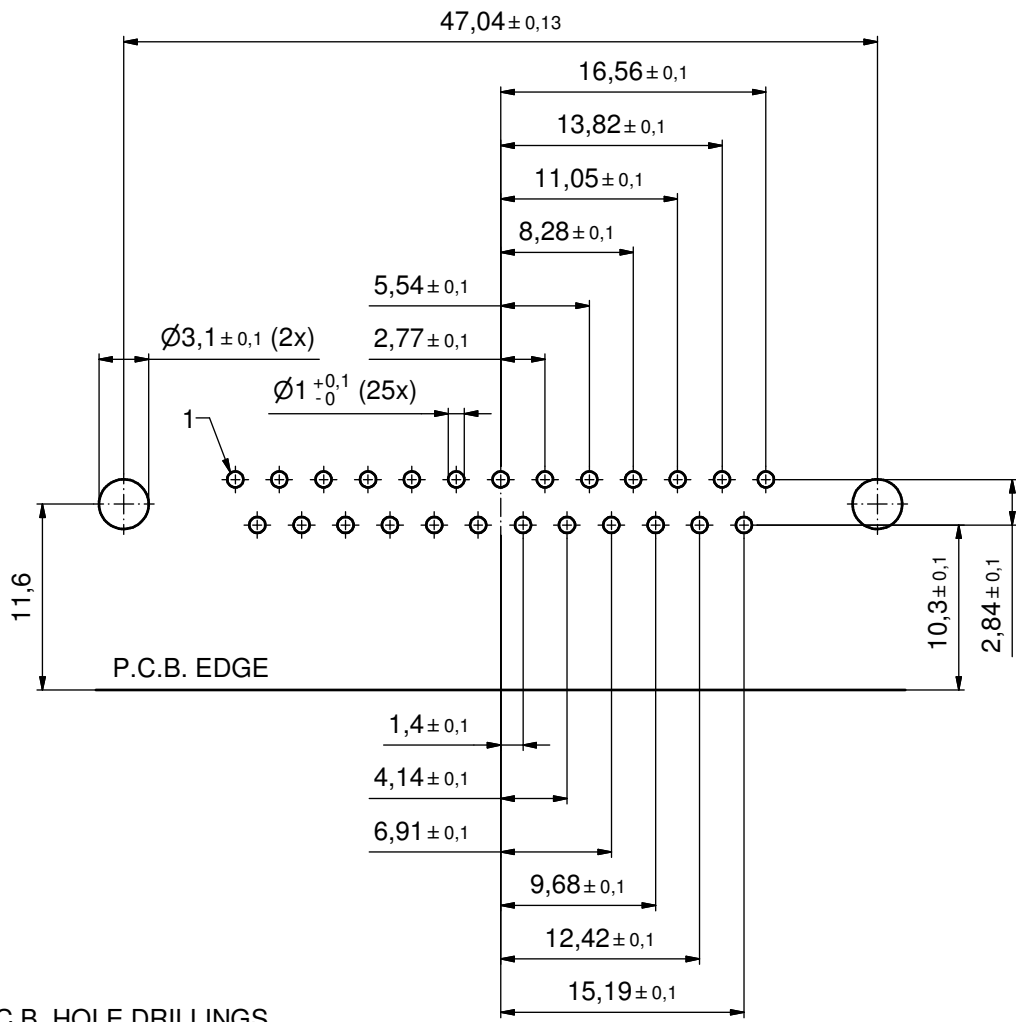


NOTES:

1. FOR WAVESOLDERING (SOLDER BATH TEMPERATURE 260 °C FOR 5 SEC. AND SOLDER PREHEAT 100 °C FOR 30 SEC.)
2. METALSHELLS: STEEL; min. 315µin TIN over 40-80µin NICKEL
3. INSULATOR: HIGH TEMPERATURE PLASTIC UL 94 V-0, BLACK
4. CONTACTS: COPPER ALLOY; PLATING (SEE PART NO.):
 - PLEASE ADD A for GOLD FLASH over NICKEL (PREFERRED TYPE)
 - PLEASE ADD B for 20µin HARD GOLD over min. 50µin NICKEL
 - PLEASE ADD C for 30µin HARD GOLD over min. 50µin NICKEL
5. MOUNTING BRACKET: PBT GF UL 94 V-0; BLACK
6. THREADED INSERTS: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
7. GROUNDING-CLIPS: COPPER ALLOY
PCB-HOLE: $\phi 3,1 \pm 0,1$; PCB THICKNESS 1,6mm
8. CAPACITANCE: 1300pF ± 20%
9. DIELECTRIC WITHSTANDING VOLTAGE: 424 VDC
10. P.C.B. HOLE DRILLINGS ON SHEET 2
11. MAXIMUM TORQUE VALUE FOR THREAD: 6 in.LB
12. CONNECTOR IS PART MARKED: **241□12860X CONEC ABC** (see note 4)

RoHS compliant

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				material: SEE NOTES	
	date	name	title:		
	drawn 10.02.15	Henneboel	D-SUB C-FILTER MALE 90°		
	appd. 10.02.15	Lehmenkühler	25pos. SOLDER PIN ANGLED 0.370inch threaded insert,mounting bracket,grounding clip		
norm		dwg no:		DIN-A3	
d-old		24K1A1572		sh: 1/2	
rev. a	Original	part no: 241□12860X (see note 4)			
description	date				



P.C.B. HOLE DRILLINGS
(P.C.B. TOP SIDE)

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				date		name	material: SEE SHEET 1
				drawn	10.02.15	Henneboel	P.C.B. HOLE DRILLINGS D-SUB C-Filter Male 90°, 25pos. threaded insert, mounting bracket, grounding clip
				appd.	10.02.15	Lehmenkühler	
				norm			
				d-old			dwg no:
	a	Original					24K1A1572
rev.	description	date	name				part no: SEE SHEET 1

Mouser Electronics

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