

Directive 2002/95/EC
RoHS
Compliant

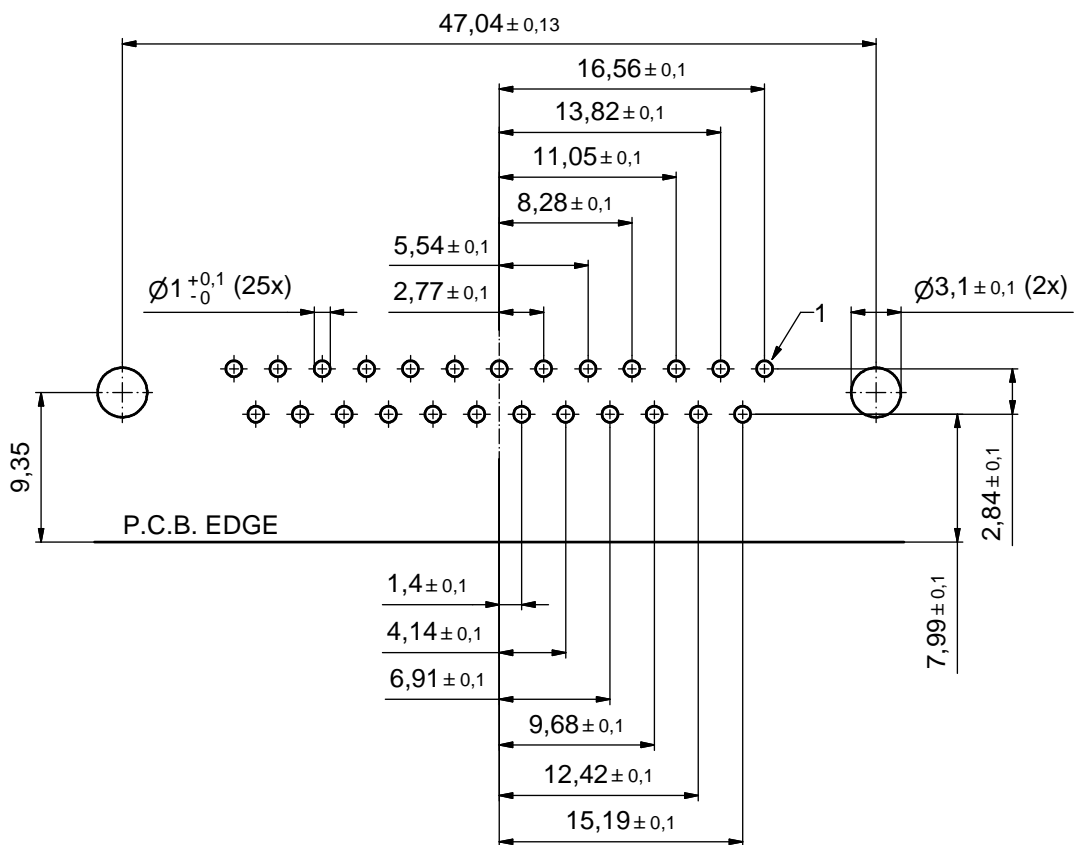
NOTES:

1. RoHS COMPLIANT
2. FOR WAVESOLDERING (SOLDER BATH TEMPERATURE 260°C FOR 5 SEC. AND SOLDER PREHEAT 100°C FOR 30 SEC.)
3. METALSHELLS: STEEL; min. 315µin TIN over 40-80µin NICKEL
4. INSULATORS: HIGH TEMPERATURE PLASTIC UL 94 V-0, BLACK
5. CONTACTS: COPPER ALLOY
PLATING: 8µin HARD GOLD over min. 50µin NICKEL
CONTACT TAILS PRETINNED
6. METAL BRACKETS: ZINC DIE CAST; 300µin COPPER/40-120µin NICKEL/120-200µin TIN
7. THREADED INSERTS: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
8. FIXING-PLATE: HIGH TEMPERATURE PLASTIC UL 94 V-0; BLACK
9. CAPACITANCE: 830pF±20%
10. DIELECTRIC WITHSTANDING VOLTAGE: 424 VDC
11. MAXIMUM TORQUE VALUE FOR THREAD: 6 in.LB
12. CONNECTOR IS PART MARKED: 242A12440X CONEC ABC

APPROVAL # FREIGABE # DEBLOCAGE # AUTORIZACION # APPROVAL	
CUSTOMER APPROVAL DATE:	
NAME:	TITLE:
COMPANY NAME:	
APPROVAL # FREIGABE # DEBLOCAGE # AUTORIZACION # APPROVAL	

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DO NOT ALTER CAD DRAWING BY HAND				date	name		material: SEE NOTES	
rev.	description	date	name	drawn	27.10.09	Petker	title: D-SUB FILTER FEMALE 90° 25pos. 0.318inch with threaded insert and metal bracket	
a	Origin			appd.	27.10.09	Fischer		
				norm				
				d-old				
						dwg no: Inventor 10		DIN-A3
						part no: 242A12440X		sh: 1

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

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rev.	description	date	name	drawn	27.10.09	Petker	
a	Origin			appd.	27.10.09	Fischer	
				norm			
				d-old			
				scale: 3:1			
				material: SEE SHEET 1			
				title: P.C.B. HOLE DRILLINGS			
				D-SUB FILTER FEMALE 90°, 25pos. 0.318inch with threaded insert and metal bracket			
				dwg no: Inventor 10		DIN-A3	
				24K1A1214		sh: 2	
				part no: SEE SHEET 1			