

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 C for 30µin HARD GOLD over min. 50µin NICKEL
 PLEASE ADD B for 20µin HARD GOLD over min. 50µin NICKEL
 PLEASE ADD A for GOLD FLASH over NICKEL (PREFERRED TYPE)
 CONTACT TAILS PRETINNED
5. THREADED INSERTS: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
6. COLLARS: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
7. CAPACITANCE: 830pF ± 20%
8. DIELECTRIC WITHSTANDING VOLTAGE: 424 VDC
9. P.C.B. HOLE DRILLINGS ON SHEET 2
10. MAXIMUM TORQUE VALUE FOR THREAD: 6 in.LB
11. CONNECTOR IS PART MARKED: 241□10360X CONEC ABC (see note 4)

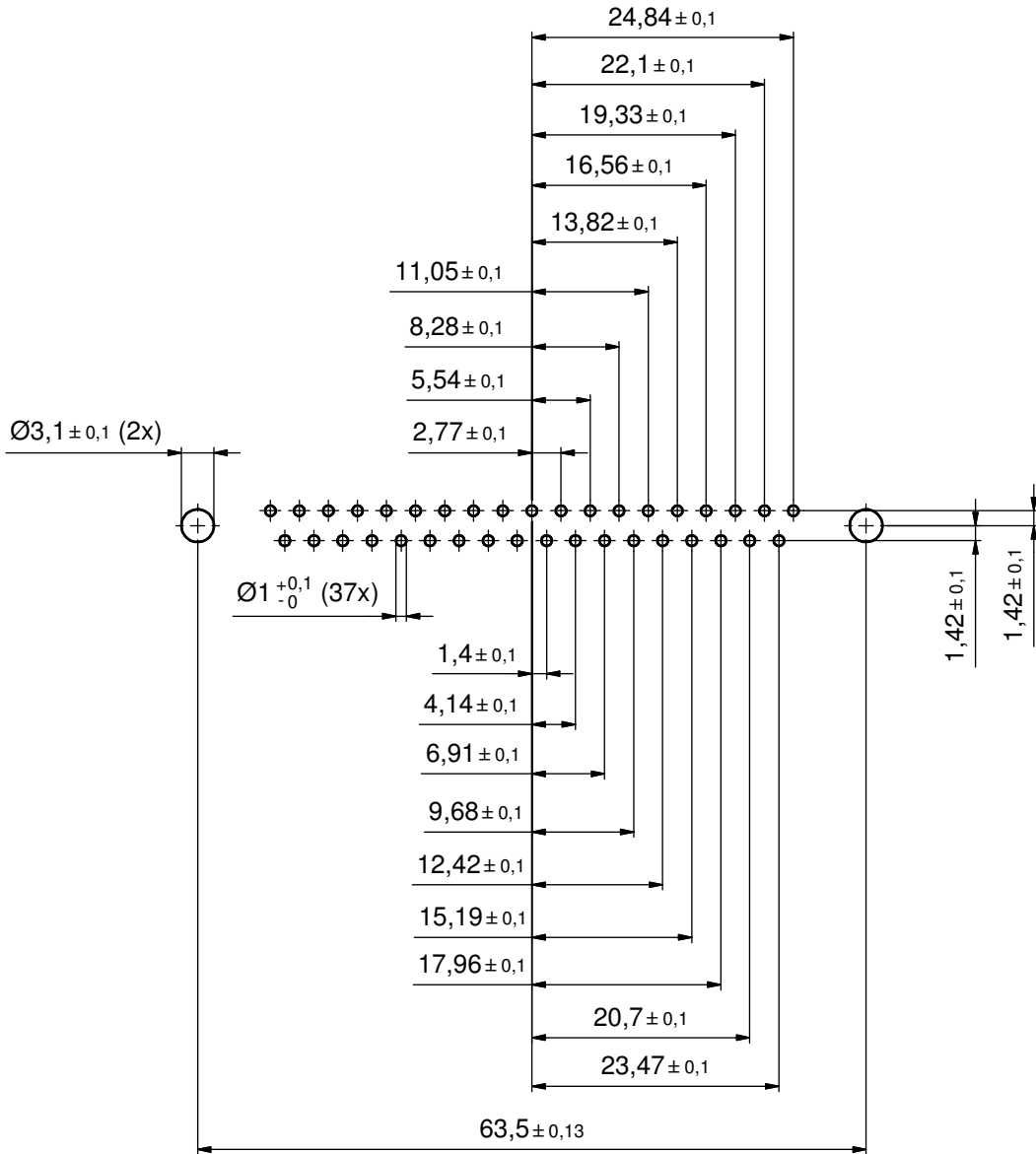
Directive 2002/95/EC RoHS compliant

THIS DRAWING MAY NOT BE COPIED OR REPRODUCED IN ANY WAY, AND MAY NOT BE PASSED ON TO A THIRD PARTY WITHOUT WRITTEN PERMISSION. OWNERSHIP AND COPYRIGHT OF CONEC GmbH DO NOT ALTER CAD DRAWING BY HAND	tolerance		 dim. in mm	scale: 2:1 (5:1)		
				material: SEE NOTES		
			date	name	title: D-SUB C-FILTER MALE 37pos. SOLDER PIN STRAIGHT with threaded insert	
			drawn 15.11.13	Henneboel		
			appd. 18.11.13	Schmidt		
		norm	d-old	dwg no: 24K1A1482		
rev. a Original						
rev.	description	date	name	part no: 241□10360X (see note 4)		

DIN-A3
sh: 1/2

P.C.B. HOLE DRILLINGS

(P.C.B. TOP SIDE)



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				date		name	material: SEE SHEET 2
				drawn	15.11.13	Henneboel	title: P.C.B. HOLE DRILLINGS D-SUB C-FILTER MALE 37pos. SOLDER PIN with threaded insert
				appd.	18.11.13	Schmidt	
				norm			
				d-old			dwg no:
	a	Original					24K1A1482
rev.	description	date	name				part no: SEE SHEET 1