

NOTES:

1. METALSHELLS: STEEL; min. 315µm TIN over 40-80µm NICKEL
2. INSULATORS: PBT GF UL 94 V-0; BLACK
3. CONTACTS: COPPER ALLOY; PLATING (SEE PART NO.):
 □ PLEASE ADD 1 for 30µm HARD GOLD over min. 50µm NICKEL
 □ PLEASE ADD 3 for GOLD FLASH over NICKEL
4. SNAP-LOCK AND SPACER CLIPS: COPPER ALLOY;
 min. 200µm TIN over 80µm NICKEL
 PCB-HOLE: ø3,1±0,1mm; PCB-THICKNESS: 1,6mm
5. COLLARS: COPPER ALLOY; min. 200µm over 80µm NICKEL
6. P.C.B. HOLE DRILLINGS ON SHEET 2
7. CONNECTOR IS PART MARKED: 16-00217 □ CONEC ABC

Directive 2002/95/EC RoHS compliant

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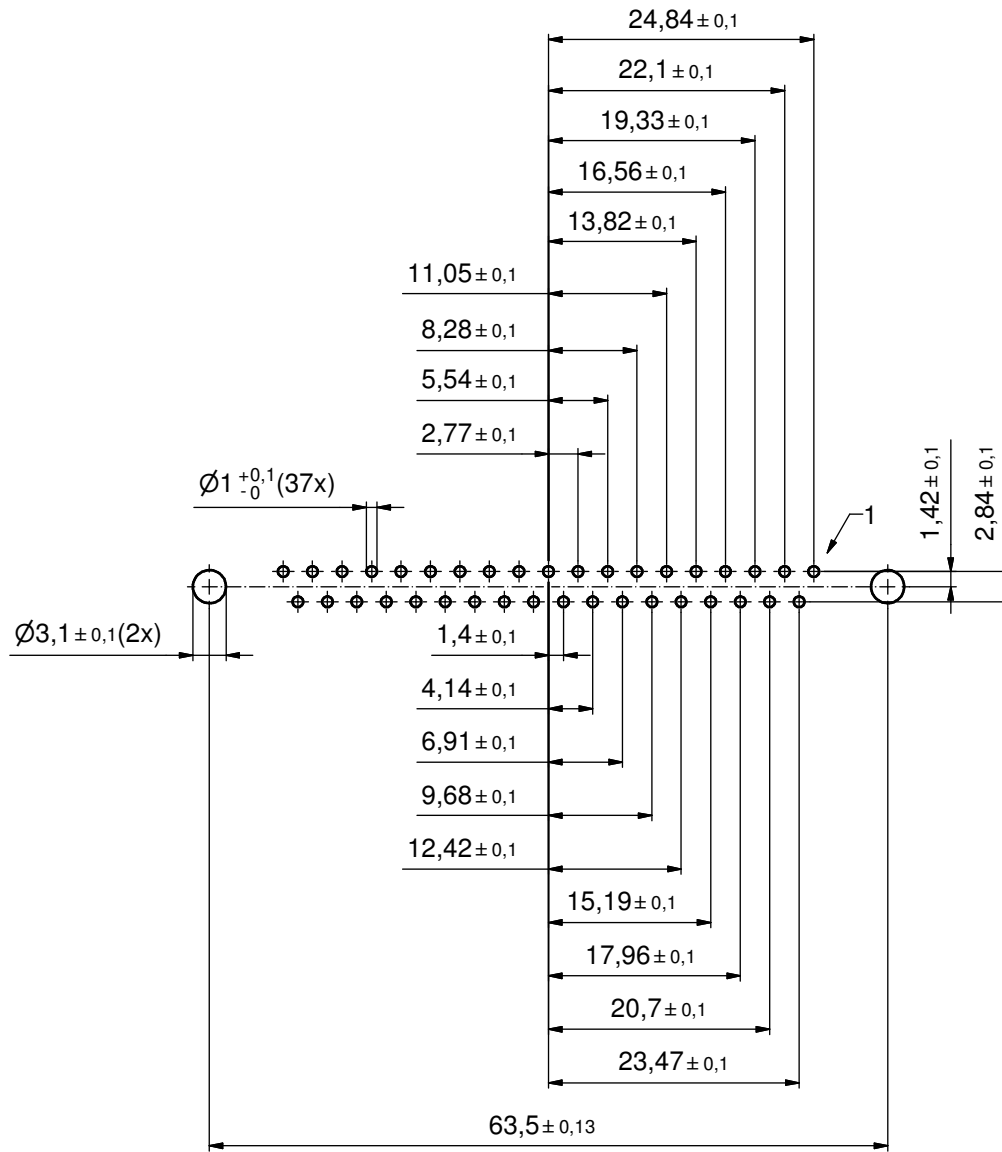
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tolerance			dim. in mm
date	name		
drawn	01.10.14	Henneboel	
appd.	01.10.14	Strakerjahn	
norm			
d-old			
a	Original		
rev.	description	date	name



scale:	2:1 (5:1)	
material:	see notes	
title:	D-SUB FEMALE 37pos. SOLDER PIN STRAIGHT with snap-lock and spacer clip	
dwg no:	16K1A3542	DIN-A3
part no:	16-00217 □	sh: 1/2
part no: 16-00217 □ (see note 3)		

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



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					dim. in mm	material: see sheet 1	
				date	name	title: P.C.B. HOLE DRILLINGS D-SUB FEMALE 37pos. solder pin straight with snap-lock and spacer clip	
				drawn 01.10.14	Henneboel		
				appd. 01.10.14	Strakerjahn		
				norm			
				d-old		dwg no:	
	a	Original		CONEC [®]		16K1A3542	DIN-A3
	rev.	description	date			name	part no: see sheet 1

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