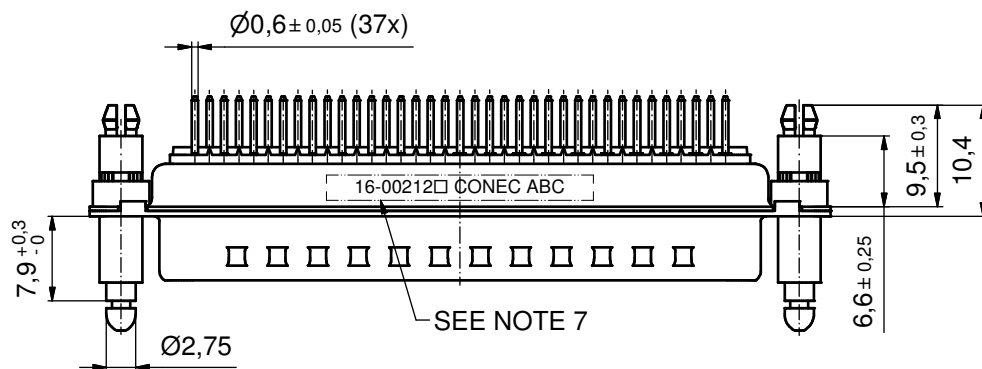
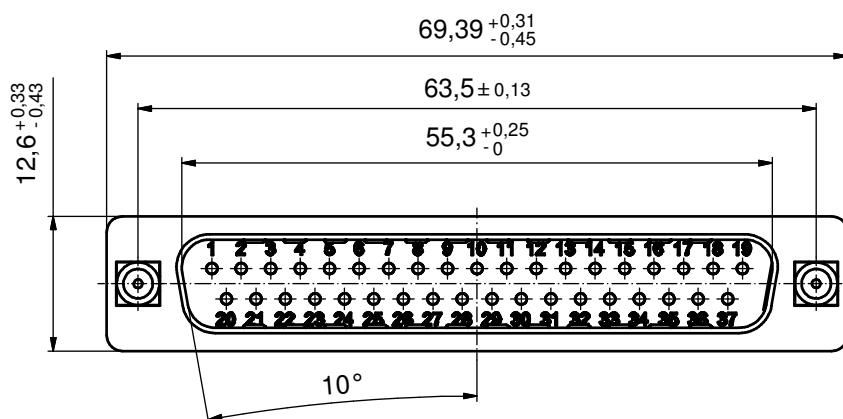
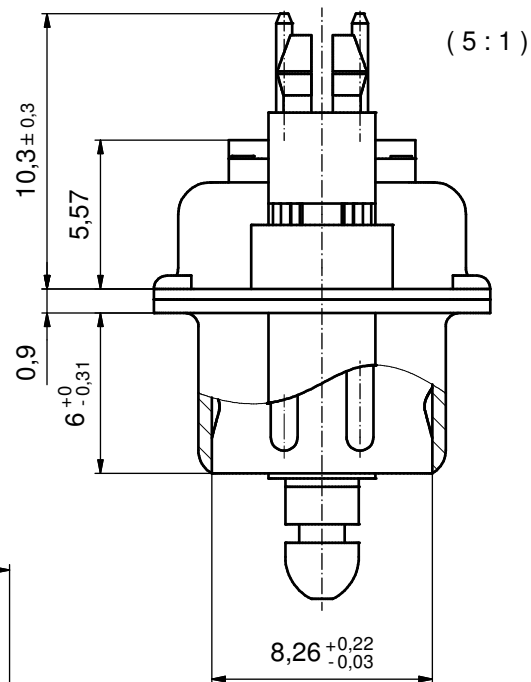
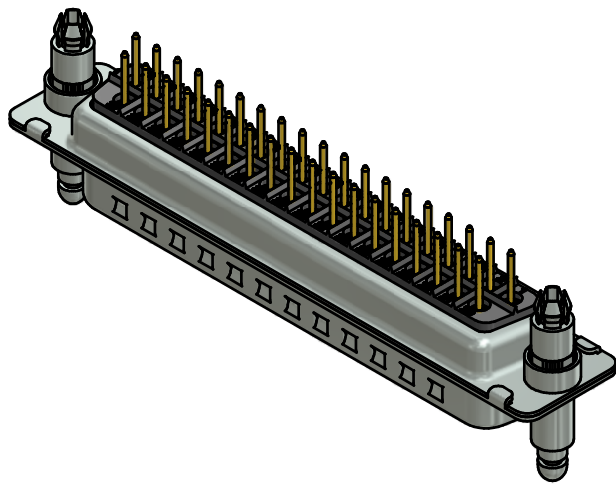


NOTES:

- METAL SHELLS: STEEL; min. 315µm TIN over 40-80µm NICKEL
- INSULATORS: PBT GF UL 94 V-0; BLACK
- CONTACTS: COPPER ALLOY; PLATING (SEE PART NO.):
 - PLEASE ADD 1 for 30µm HARD GOLD over min. 50µm NICKEL
 - PLEASE ADD 2 for 20µm HARD GOLD over min. 50µm NICKEL
 - PLEASE ADD 3 for GOLD FLASH over NICKEL
 - PLEASE ADD 4 for 50µm HARD GOLD over min. 50µm NICKEL
- SNAP-LOCK AND SPACER CLIPS: COPPER ALLOY;
min. 200µm TIN over 80µm NICKEL
PCB-HOLE: $\phi 3,1 \pm 0,1$ mm; PCB-THICKNESS: 1,6mm
- COLLARS: COPPER ALLOY; min. 200µm over 80µm NICKEL
- P.C.B. HOLE DRILLINGS ON SHEET 2
- CONNECTOR IS PART MARKED: 16-00212 CONEC ABC

RoHS compliant

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

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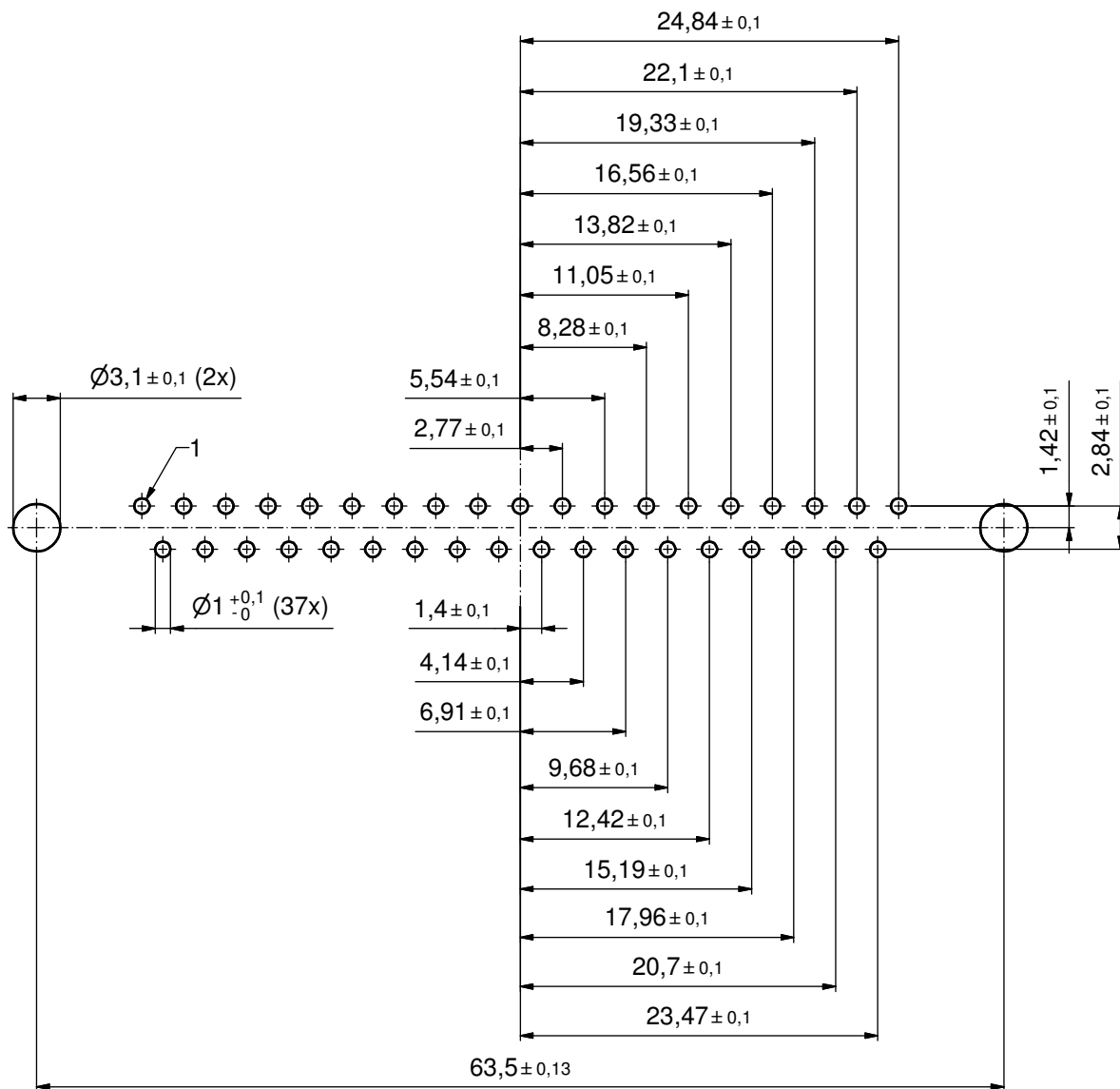
1 x b	Ä5908	11.12.2015	K.H.
a	Original		
rev.	description	date	name

tolerance	dim. in mm
date	name
drawn	29.09.14 Henneboel
appd.	29.09.14 Strakerjahn
norm	
d-old	

CONEC

scale:	2:1 (5:1)
material:	see notes
title:	
D-SUB MALE	
37pos. SOLDER PIN STRAIGHT	
with snap-lock and spacer clip	
dwg no:	DIN-A3
16K1A3537	
part no:	16-00212 (see note 3)

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



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								material: see sheet 1	
						date	name	title: P.C.B. HOLE DRILLINGS D-SUB MALE 37pos. SOLDER PIN STRAIGHT with snap-lock and spacer clip	
					drawn	29.09.14	Henneboel		
					appd.	29.09.14	Strakerjahn		
					norm				
					d-old			dwg no: 16K1A3537	
								DIN-A3 sh: 2/2	
	a	Original							
rev.	description	date	name	part no: SEE SHEET 1					

Mouser Electronics

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