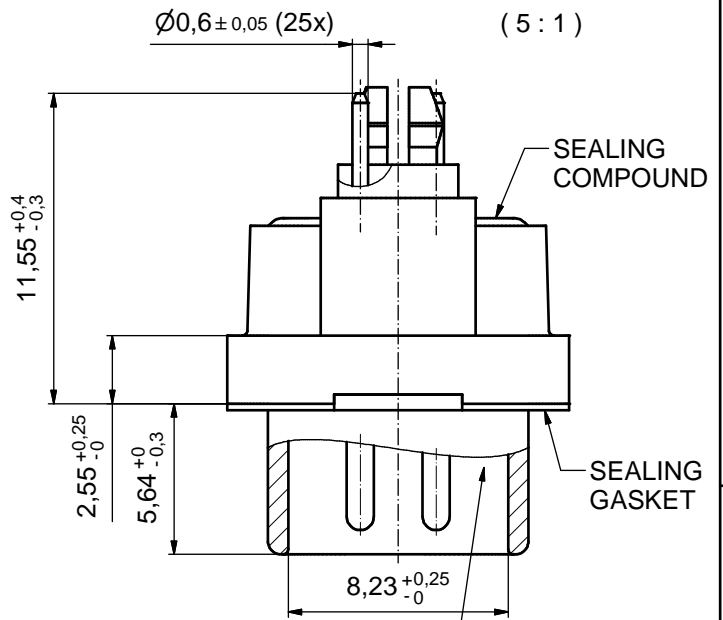
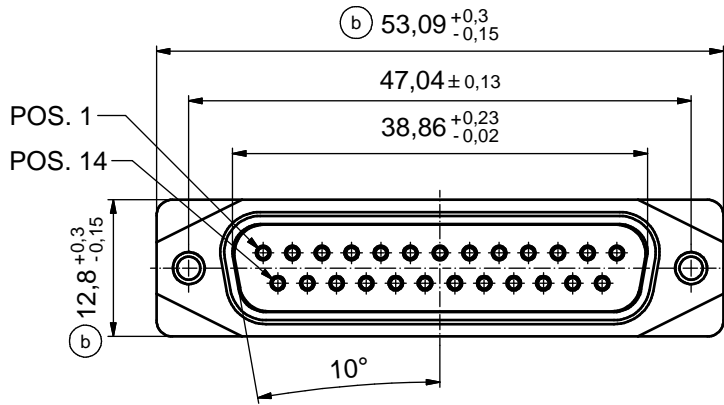
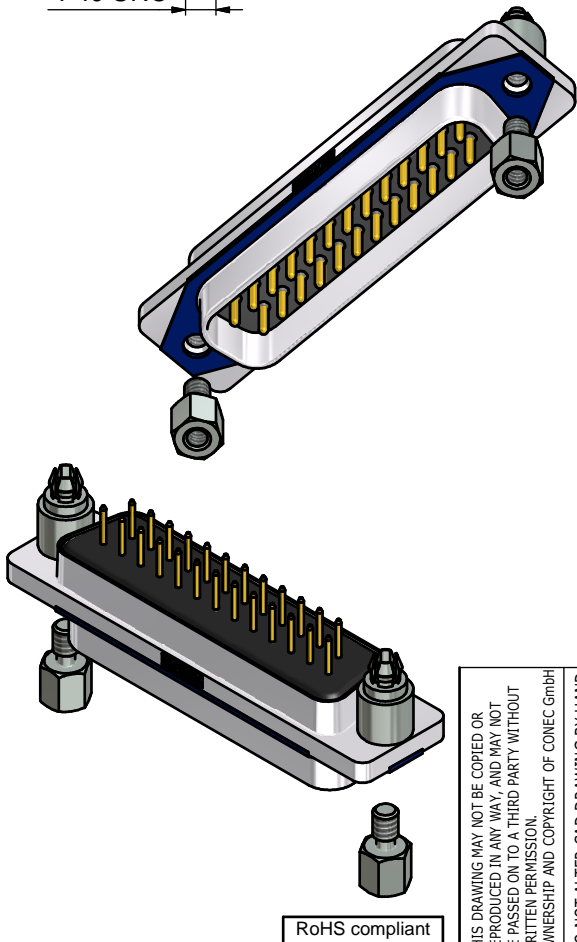
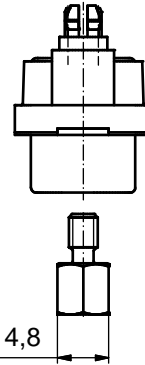
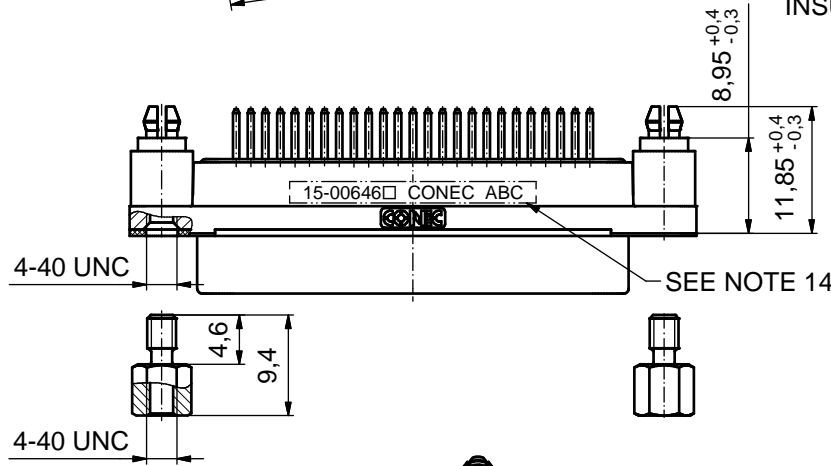


AT ALL TIMES WATER RESISTANT CONNECTORS NOT IN USE SHOULD BE COVERED WITH A CONEC WATER RESISTANT CAP OR WATER TIGHT HOOD.



RUBBER GASKET PLACED ON TOP SURFACE OF MALE INSULATOR



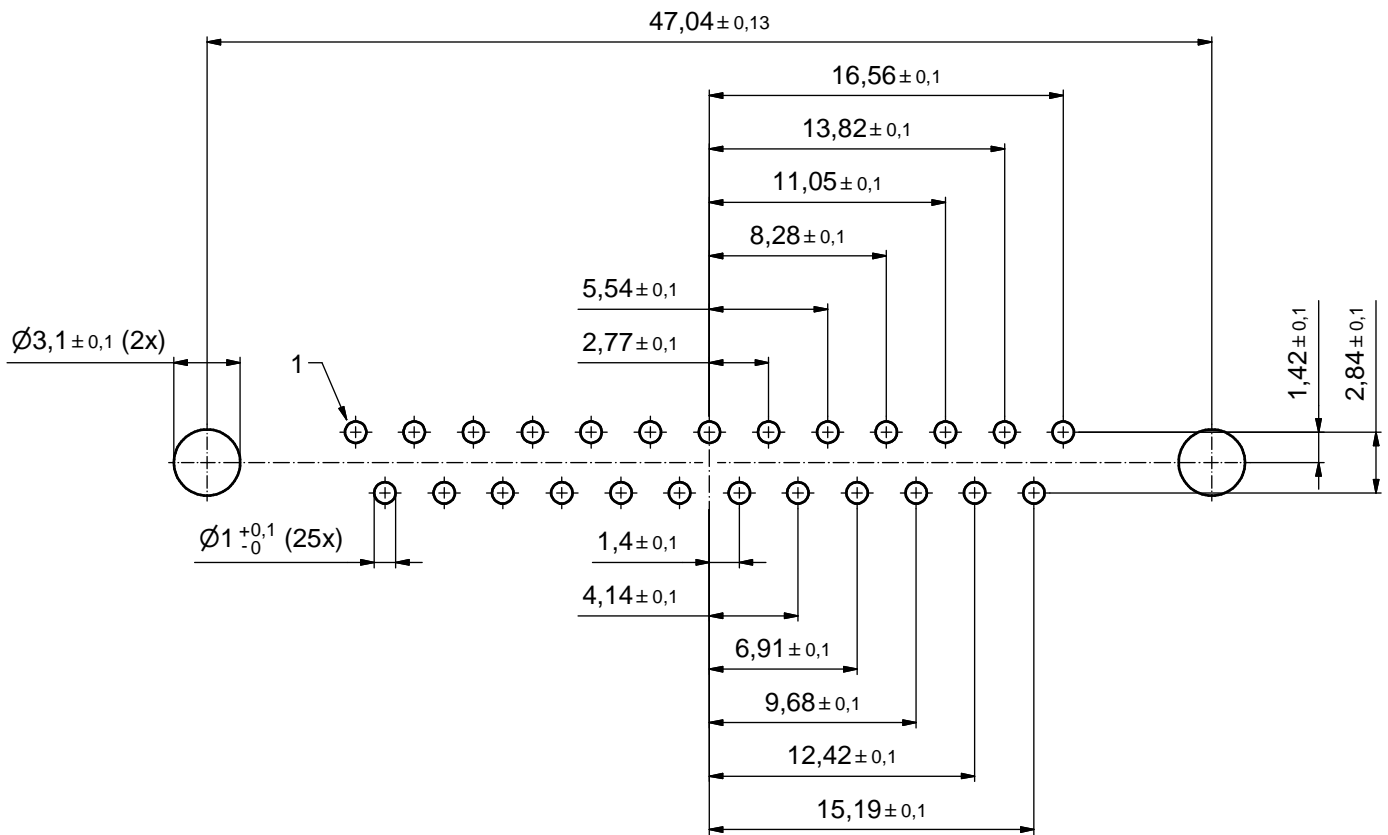
NOTES:

1. FOR WAVESOLDERING (SOLDER BATH TEMPERATURE 265°C FOR 8 SEC. AND SOLDER PREHEAT 150°C FOR 180 SEC.)
2. IP RATING: IP 67
3. SEALED TO WITHSTAND PRESSURE UP TO 1,45 PSI FOR 30 MINUTES AFTER SOLDERING
4. METAL SHELL: ZINC DIE CAST; min. 50µm NICKEL PLATING over COPPER
5. INSULATORS: PBT GF UL 94 V-0; BLACK
6. SEALING GASKET: SILICONE; BLUE
7. RUBBER GASKET: TPE; BLACK
8. SEALING COMPOUND: EPOXY RESIN UL 94 V-0; BLACK
9. 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
10. REAR SPACER CLIPS: COPPER ALLOY; min. 200µm TIN over 80µm NICKEL  
 PCB-HOLE:  $\varnothing 3,1 \pm 0,1$ mm; PCB THICKNESS 1,6mm
11. HEXLOCKING SCREWS: STAINLESS STEEL
12. P.C.B. HOLE DRILLINGS and RECOMMENDED PANEL CUT-OUT ON SHEET 2
13. RECOMMENDED TORQUE FOR MOUNTING SCREW  
 35Ncm (3.1 in.LB) / max. 67Ncm (6 in.LB)
14. CONNECTOR IS PART MARKED: 15-00646 CONEC ABC (see note 9)

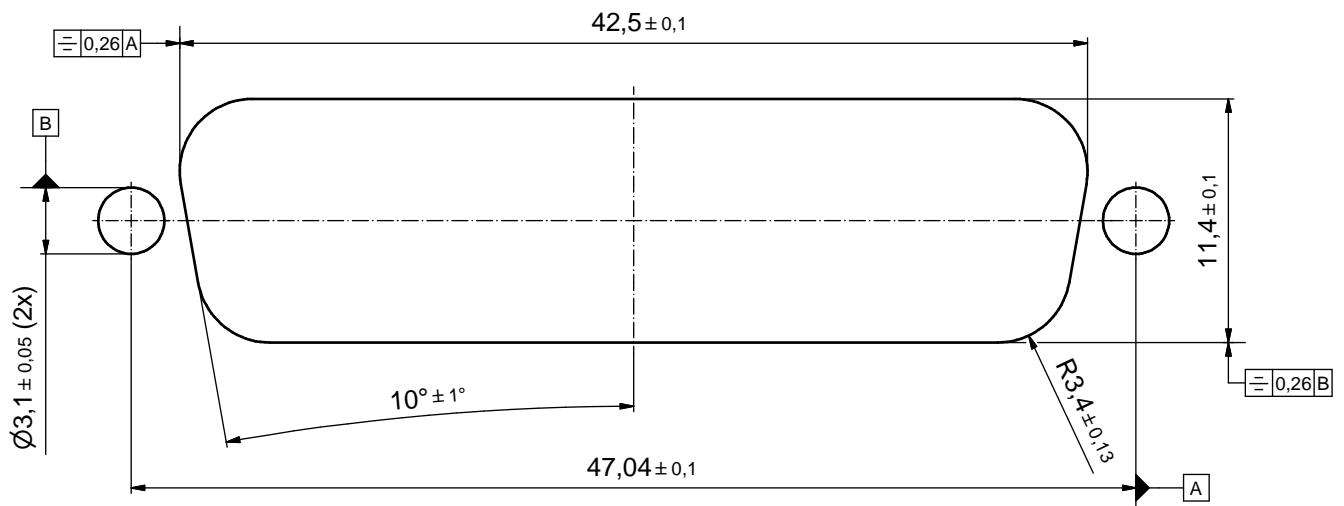
THIS DRAWING MAY NOT BE COPIED OR REPRODUCED IN ANY WAY, AND MAY NOT BE PASSED ON TO A THIRD PARTY WITHOUT WRITTEN PERMISSION. OWNERSHIP AND COPYRIGHT OF CONEC GmbH DO NOT ALTER CAD DRAWING BY HAND				tolerance		dim. in mm	scale: 2:1 (5:1)	
				date			material: SEE NOTES	
				drawn	22.09.14	Lehmenkühler		title: <b>D-SUB MALE</b> 25pos. SOLDER PIN STRAIGHT with closed 4-40 UNC thread and rear spacer clip
				appd.	26.01.15	Fischer		
				norm				
1 x c	Ä5827	25.09.15	Unkrüer	d-old				dwg no:
2 x b	Ä5800	07.09.15	M.H.				15K1A1547	DIN-A3
a	Original				<b>CONEC</b>			sh: 1
rev.	description	date	name	part no: 15-00646 (see note 9)				

# P.C.B. HOLE DRILLINGS

( P.C.B. TOP SIDE )



## RECOMMENDED PANEL CUT-OUT



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		scale: 4:1
				dim. in mm		material: SEE SHEET 1
	drawn	22.09.14	Lehmenkühler	date	name	title: <b>P.C.B HOLE DRILLINGS</b> RECOMMENDED PANEL CUT-OUT D-SUB MALE 25pos. SOLDER PIN STRAIGHT
	appd.	26.01.15	Fischer			
	norm					
d-old						
rev.	a	Original				dwg no: 15K1A1547
description						DIN-A3
date						sh: 2
name						part no: SEE SHEET 1



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