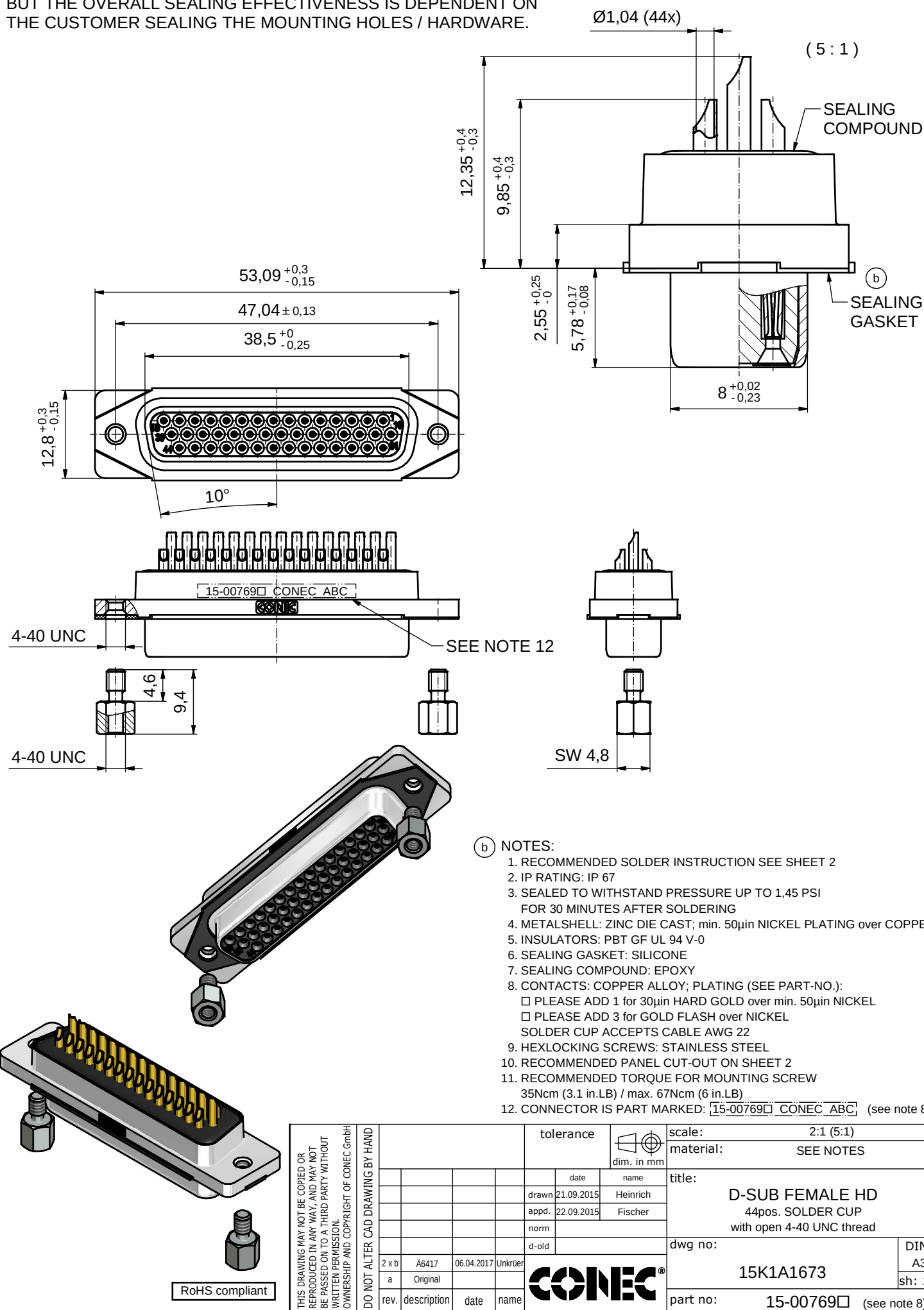


CUSTOMER IS RESPONSIBLE FOR SEALING THE MOUNTING HOLES.
THE OTHER PARTS OF THE CONNECTOR ARE CONSIDERED IP67,
BUT THE OVERALL SEALING EFFECTIVENESS IS DEPENDENT ON
THE CUSTOMER SEALING THE MOUNTING HOLES / HARDWARE.

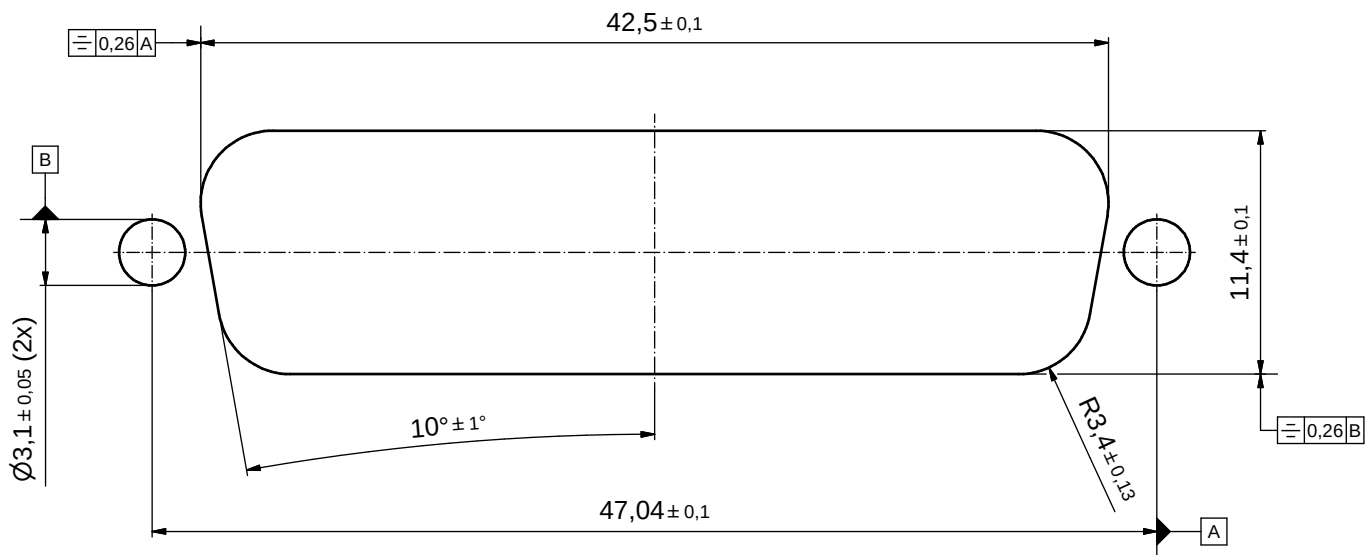


THIS DRAWING MAY NOT BE COPIED OR REPRODUCED IN ANY WAY, AND MAY NOT BE PASSED ON TO A THIRD PARTY WITHOUT WRITTEN PERMISSION. OWNERSHIP AND COPYRIGHT OF CONEC GmbH				tolerance		 dim. in mm	scale: 2:1 (5:1)	
							material: SEE NOTES	
DO NOT ALTER CAD DRAWING BY HAND					date	name	title: D-SUB FEMALE HD 44pos. SOLDER CUP with open 4-40 UNC thread	
					drawn 21.09.2015	Heinrich		
					appd. 22.09.2015	Fischer		
					norm			
					d-old			
2 x b	Ä6417	06.04.2017	Unkrüer			dwg no: 15K1A1673		DIN- A3
a	Original							sh: 1
rev.	description	date	name			part no:		15-00769□ (see note 8)

Solder Instruction

1. Cable should be prepared for soldering. The cable/wires must be pretinned.
2. Insert cable/wire into solder cup.
3. Operate the soldering iron at 350°C, 50 Watt max. and use a pencil tip.
4. Apply some solder to the solder tip of the soldering iron
5. Put tip to wire in solder cup.
6. After 1 second bring in solder.
7. Heat for 3 seconds longer. Do not heat contact more than 4 seconds in total.
8. Remove soldering iron.
9. Wait until solder gets rigid again.
10. Do not solder adjacent contacts consecutively,
alternate position within the connector to minimize heat build up.

RECOMMENDED PANEL CUT-OUT



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							material: SEE SHEET 1		
				dim. in mm		title: RECOMMENDED PANEL CUT-OUT D-SUB FEMALE HD 44pos. SOLDER CUP with open 4-40 UNC thread			
				date				name	
				drawn 21.09.2015				Heinrich	
appd. 22.09.2015		Fischer							
norm		dwg no:		DIN-A3					
d-old									
		15K1A1673		sh: 2					
		part no: SEE SHEET 1							
DO NOT ALTER CAD DRAWING BY HAND				a		Original			
rev.		description		date		name			