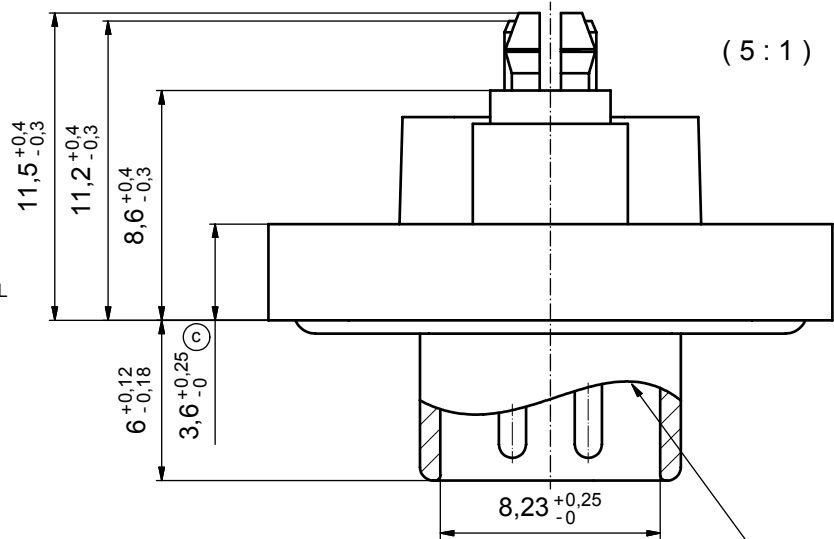


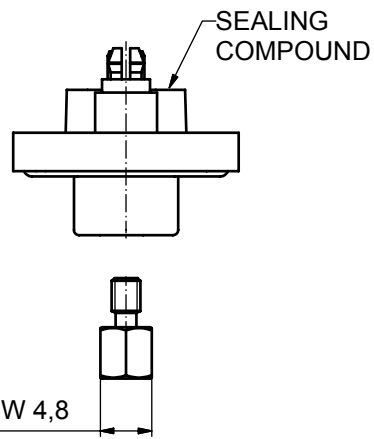
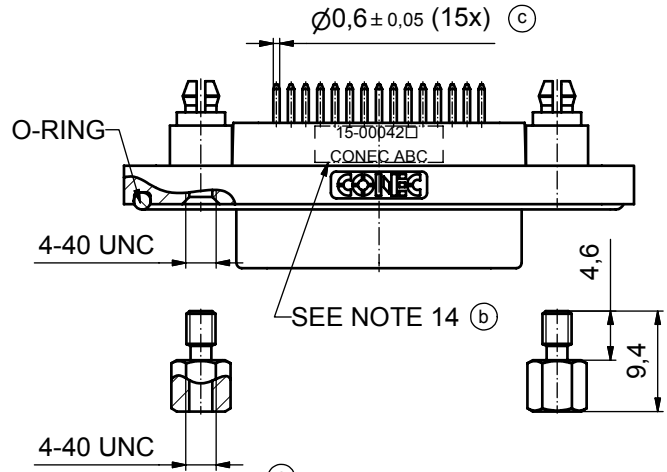
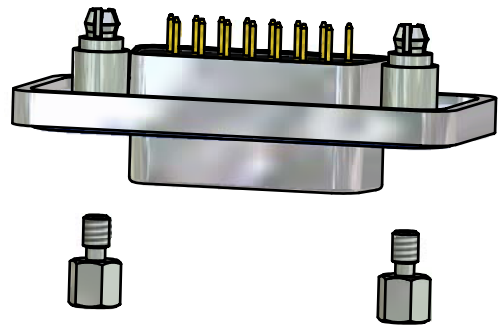
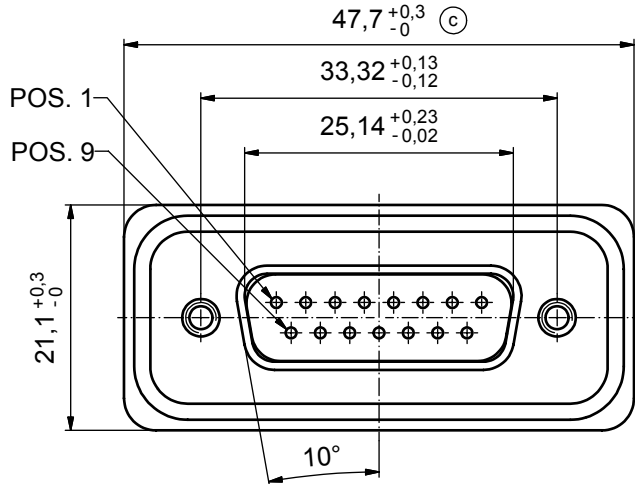
(b) (c)

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 HIGH TEMPERATURE EXPOSURE
4. METAL SHELL: ZINC DIE CAST; min. 50µin NICKEL PLATING over COPPER
5. INSULATORS: PBT GF UL 94 V-0, BLACK
6. O-RING: SILICONE PER ASTM D2000 70 SHORE A
7. RUBBER GASKET: TPE
8. SEALING COMPOUND: EPOXY RESIN UL 94 V-0; BLACK
9. CONTACTS: COPPER ALLOY PLATING (SEE PART NO):
 PLEASE ADD 1 for 30µin HARD GOLD over min. 50µin NICKEL
 PLEASE ADD 3 for 8µin HARD GOLD over min. 50µin NICKEL
10. REAR SPACER CLIPS: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
PCB-HOLE: $\varnothing 3,1 \pm 0,1$; PCB THICKNESS 1,6mm
11. HEXLOCKING SCREWS: STAINLESS STEEL
12. PCB-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: 15-00042 CONEC ARC



RUBBER GASKET PLACED ON TOP SURFACE OF MALE INSULATOR



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

Directive 2002/95/EC
RoHS Compliant

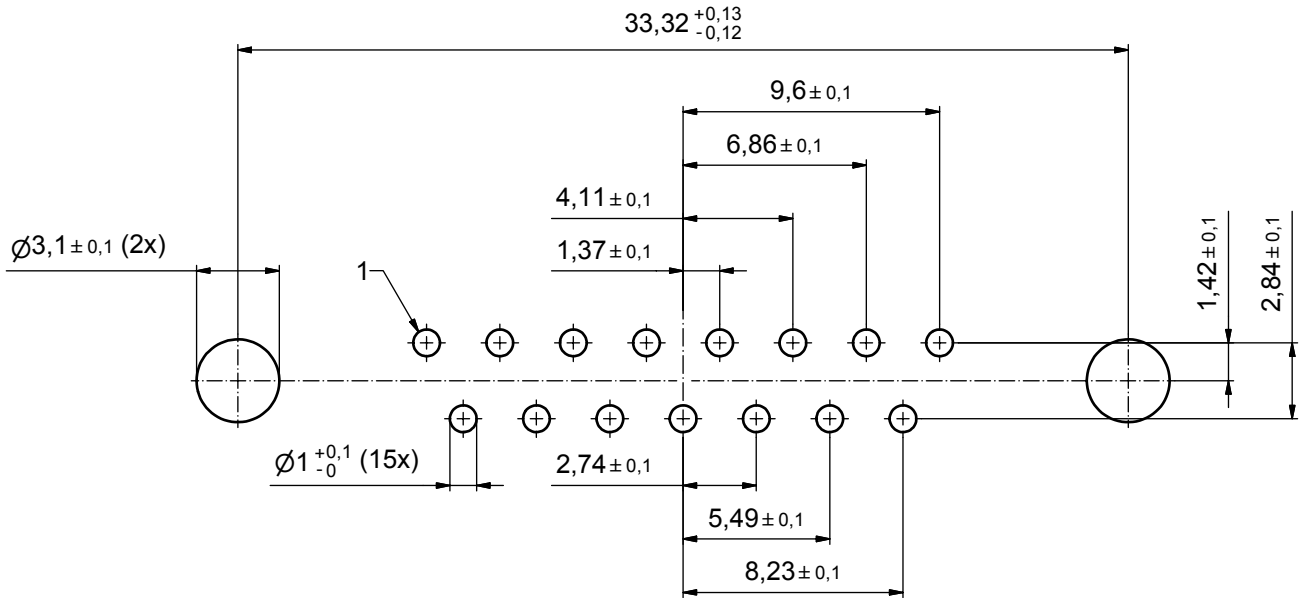
APPROVAL # FREIGABE # DEBLOCAGE # AUTORIZACION # APPROVAL	
CUSTOMER APPROVAL DATE:	
NAME:	TITLE:
COMPANY NAME:	
APPROVAL # FREIGABE # DEBLOCAGE # AUTORIZACION # APPROVAL	

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DO NOT ALTER CAD DRAWING BY HAND			
5 x c	A3435	21.09.09	HS
3 x b	A3129	26.09.08	HS
a	Origin		
rev.	description	date	name

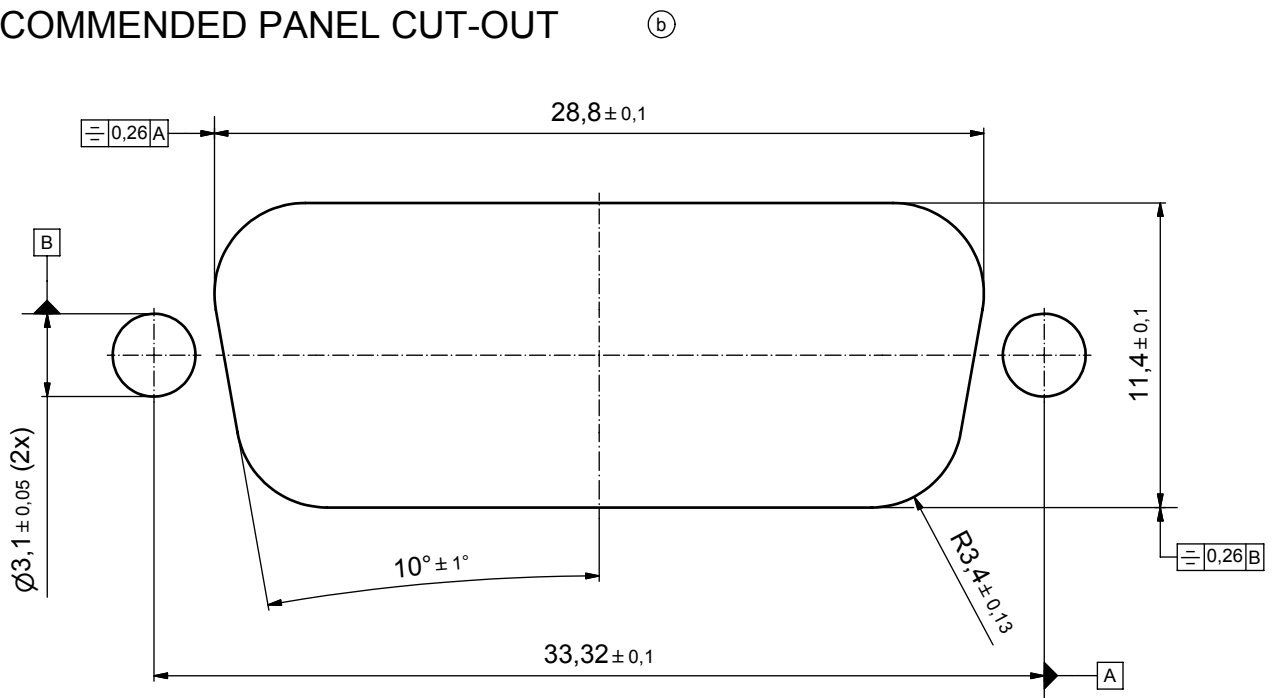
tolerance	\varnothing dim. in mm	scale:	2:1 (5:1)
		material:	see notes
drawn	10.09.08	Schmidt	title: D-SUB MALE 15pos. SOLDER PIN STRAIGHT with rear spacer clip and hexlocking screw
appd.	15.09.08	Fischer	
norm			
dwg no:	Inventor 10	DIN-A3	
	15K1A269	sh: 1	
part no:	15-00042 (see note 9) (b)		



P.C.B. HOLE DRILLINGS



RECOMMENDED PANEL CUT-OUT



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

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DO NOT ALTER CAD DRAWING BY HAND				date	name	scale: 5:1	
1 x b	A3129	26.09.08	HS	drawn	10.09.08	Schmidt	material: see sheet 1
a	Origin			appd.	15.09.08	Fischer	title: P.C.B HOLE DRILLINGS PANEL CUT-OUT D-SUB Male 15pos. Solder pin straight
rev.	description	date	name	norm			dwg no: Inventor 10
				d-old			DIN-A3
							sh: 2



dwg no:	Inventor 10	DIN-A3
part no:	15K1A269	sh: 2
part no:	see sheet 1	