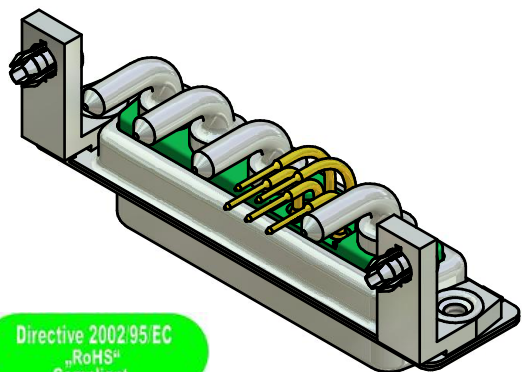
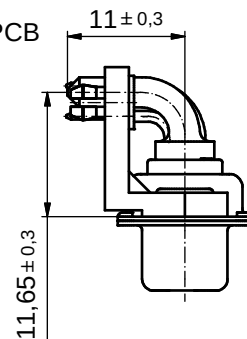
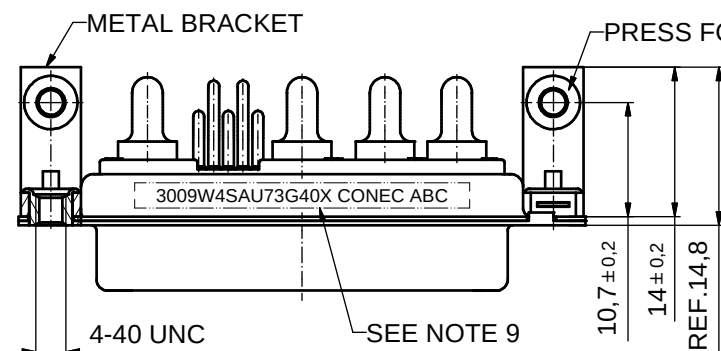
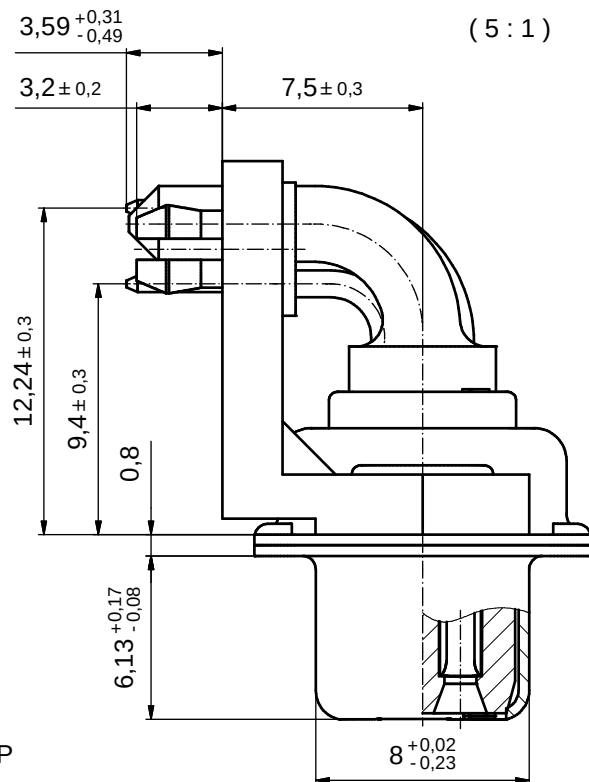
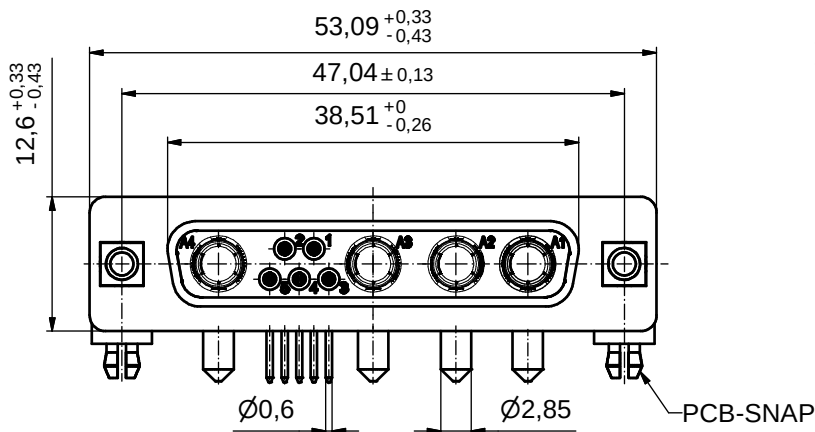




Directive 2002/95/EC
"RoHS"
Compliant

NOTES:

- METALSHELLS: STEEL; min. 315µin TIN over 40-80µin NICKEL
- INSULATOR: PBT GF UL 94 V-0, GREEN
- SIGNAL CONTACTS: COPPER ALLOY
PLATING: 8µin HARD GOLD over 50µin NICKEL
- HIGH POWER CONTACTS 20A: COPPER ALLOY
PLATING MATING AREA: 8µin HARD GOLD over min. 50µin NICKEL
PLATING TERMINATION SIDE: 160-240µin TIN over 80µin NICKEL
- THREADED INSERT: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
- METAL BRACKET: ZINC DIE CAST; 300µin COPPER/ 40-120µin NICKEL
- PCB-SNAP: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
PCB-HOLE: Ø3,1±0,1; PCB THICKNESS 1,6mm
- MAXIMUM TORQUE VALUE FOR THREAD: 6 in.LB
- CONNECTOR IS PART MARKED: **3009W4SAU73G40X CONEC ABC**

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

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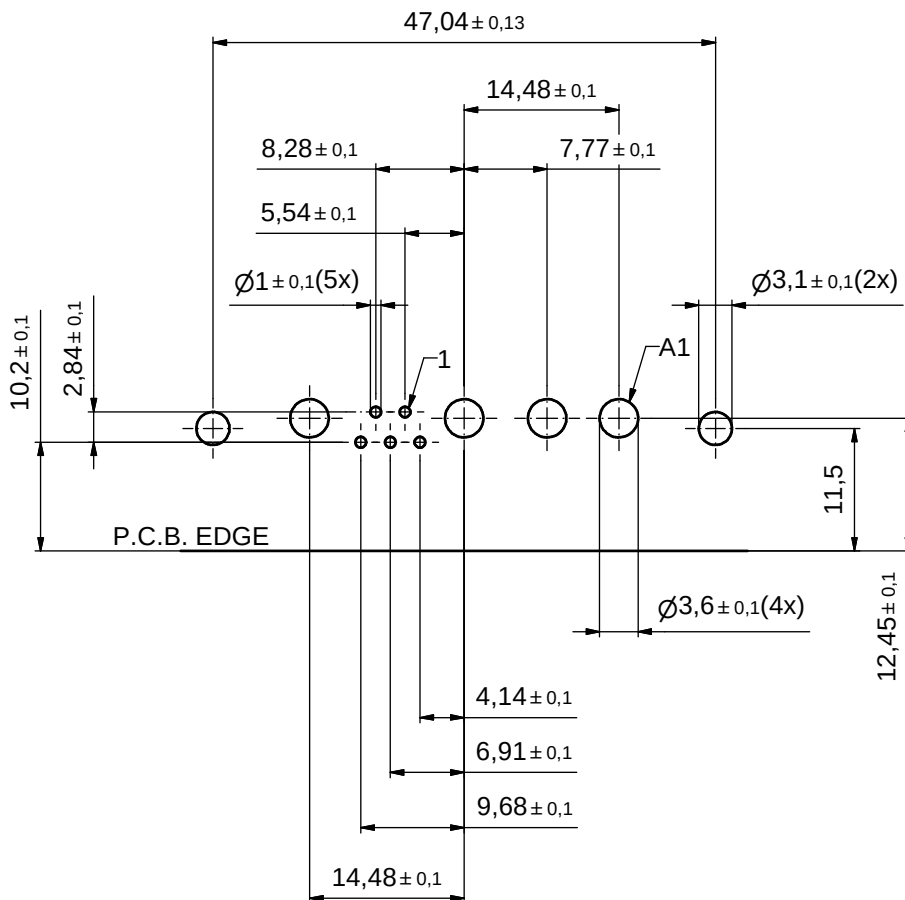
DO NOT ALTER CAD DRAWING BY HAND

rev.	description	date	name
a	Origin		

tolerance	dim. in mm
date	name
drawn	10.02.2009 Sonnenberg
appd.	10.02.2009 Koch
norm	
d-old	

scale:	2:1 (5:1)	
material:	SEE NOTES	
title:	D-SUB COMBINATION FEMALE 90° 9W4S with threaded insert, metal bracket and snap	
dwg no:	Inventor 10	DIN-A3
	13K1A2758	sh: 1
part no:	3009W4SAU73G40X	

CONEC



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

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rev.	description	date	name
a	Origin		

tolerance		
	date	name
drawn	10.02.2009	Sonnenberg
appd.	10.02.2009	Koch
norm		
d-old		

scale: 2:1	
material: see sheet 1	
title: P.C.B. HOLE DRILLINGS D-SUB COMBINATION FEMALE 90° 9W4S with threaded insert, metal bracket and snap	
dwg no:	Inventor 10
13K1A2758	
part no: see sheet 1	

