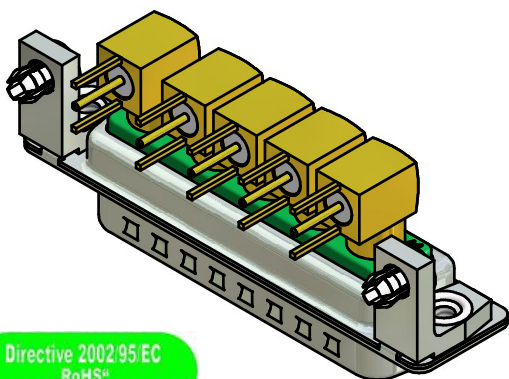
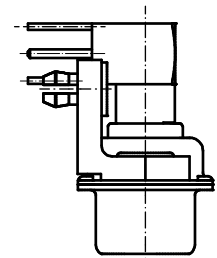
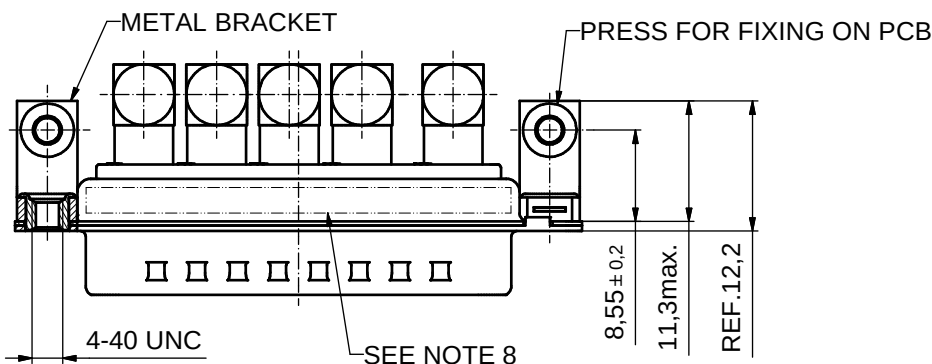
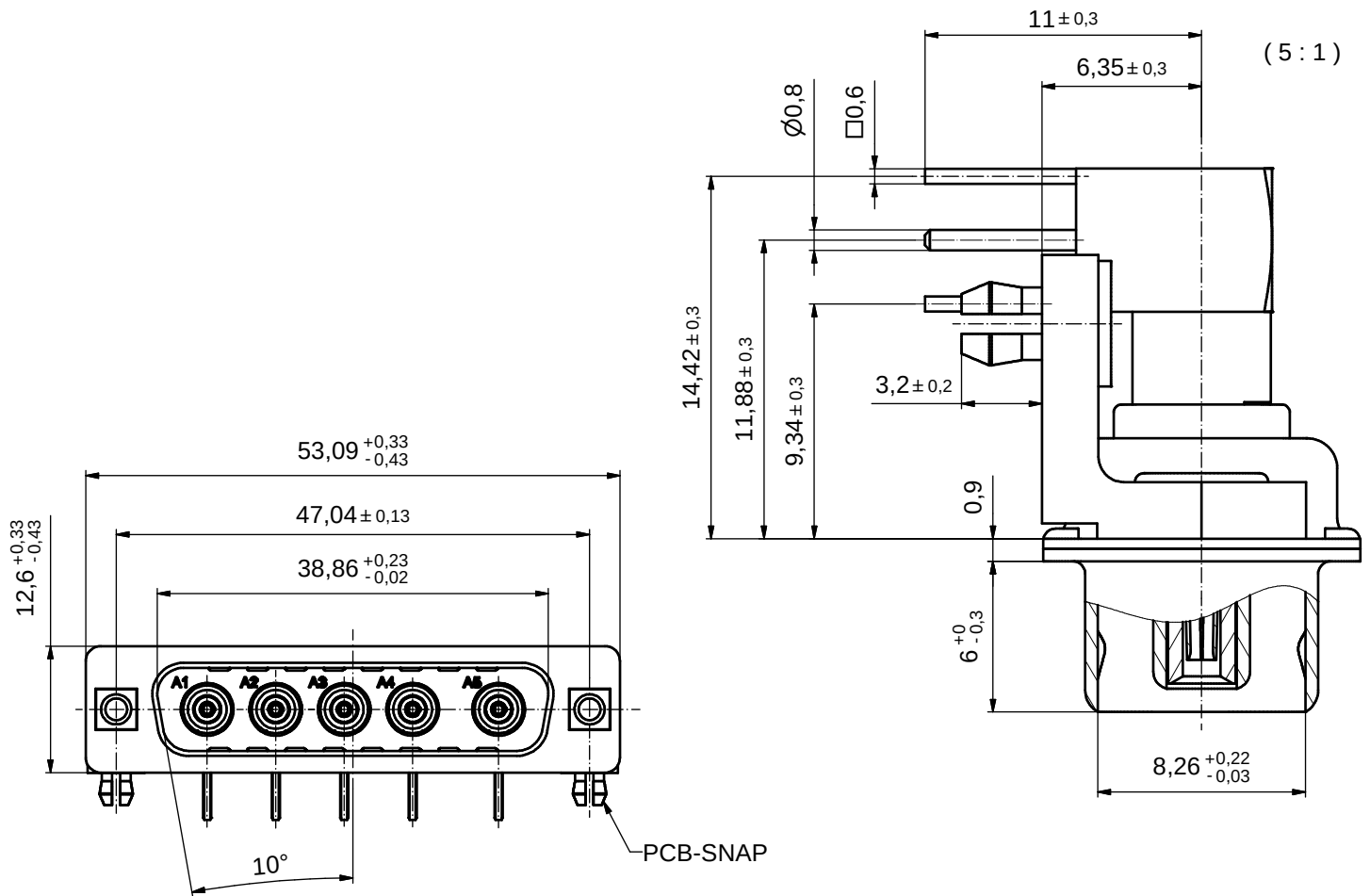




NOTES:

- METAL SHELLS: STEEL; min. $315 \mu\text{m}$ TIN over $40-80 \mu\text{m}$ NICKEL
- INSULATORS: PBT GF UL 94 V-0, GREEN
- COAXIAL CONTACTS 50 OHM : COPPER ALLOY
PLATING INNER CONDUCTOR: $50 \mu\text{m}$ HARD GOLD over min. $50 \mu\text{m}$ NICKEL
PLATING OUTER CONDUCTOR: $30 \mu\text{m}$ HARD GOLD over min. $50 \mu\text{m}$ NICKEL
- METAL BRACKET: ZINC DIE CAST; $300 \mu\text{m}$ COPPER/ $40-120 \mu\text{m}$ NICKEL/ $120-200 \mu\text{m}$ TIN
- THREADED INSERT: COPPER ALLOY; min $200 \mu\text{m}$ TIN over $80 \mu\text{m}$ NICKEL
- PCB-SNAP: COPPER ALLOY; min. $200 \mu\text{m}$ TIN over $80 \mu\text{m}$ NICKEL
PCB-HOLE: $\varnothing 3,1 \pm 0,1$; PCB THICKNESS $1,6 \text{ mm}$
- MAXIMUM TORQUE VALUE FOR THREAD: 6 in. LB
- CONNECTOR IS PART MARKED: 3005W5PXX78N40X CONEC ABC

Directive 2002/95 EC
"RoHS"
Compliant

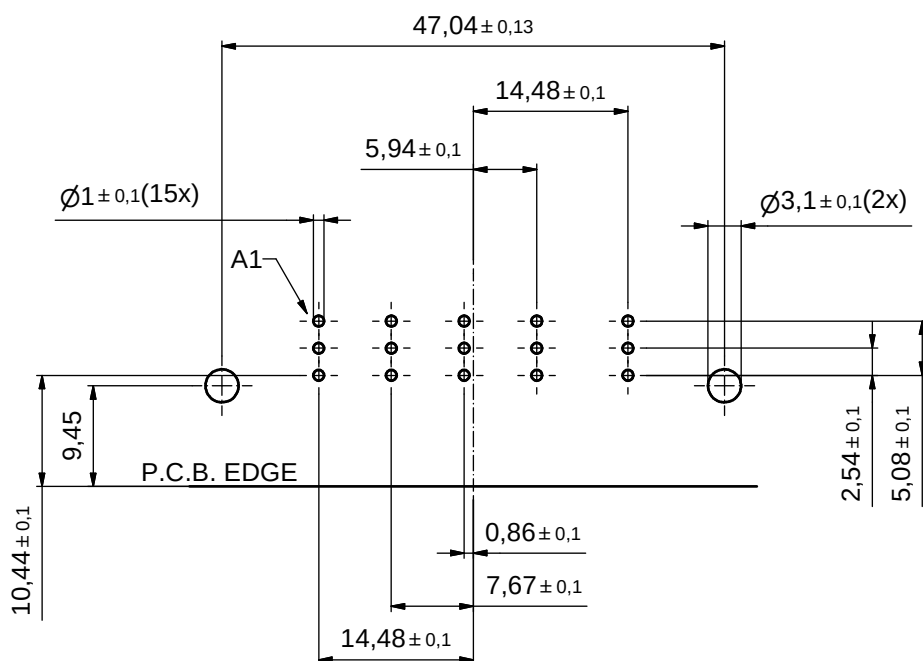
APPROVAL # FREIGABE # DEBLOCAGE # AUTORIZACION # APPROVAL	
CUSTOMER APPROVAL DATE:	
NAME:	TITLE:
COMPANY NAME:	
APPROVAL # FREIGABE # DEBLOCAGE # AUTORIZACION # APPROVAL	

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				tolerance		 dim. in mm
					date	name
				drawn	14.08.2007	Sonnenberg
				appd.	14.08.2007	Mickenbecker
				norm		
				d-old		
a	Origin					
any description						

scale:	2:1 (5:1)	
material:	SEE NOTES	
title:	D-SUB COMBINATION MALE	
	5W5P	
	with treaded insert, metal bracket and clip	
dwg no:	Inventor 10	DIN-A3
	13K1A2214	sh: 1
part no:	3005W5PXX78N40X	



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		dim. in mm
date	name	
drawn 14.08.2007	Sonnenberg	
appd. 14.08.2007	Mickenbecker	
norm		
d-old		

CONEC®

scale:	2:1	
material:	see sheet 1	
title:		
P.C.B. HOLE DRILLINGS D-SUB COMBINATION MALE 90° 5W5P with threaded insert, metal bracket and snap		
dwg no:	Inventor 10	DIN-A3
	13K1A2214	sh: 2
part no:	3005W5PXX78N40X	