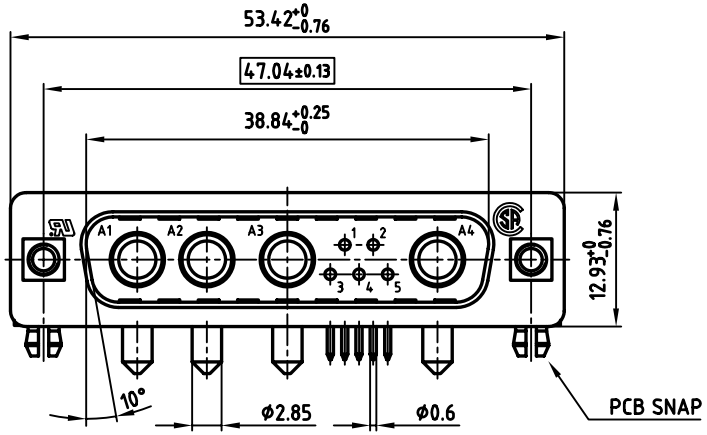
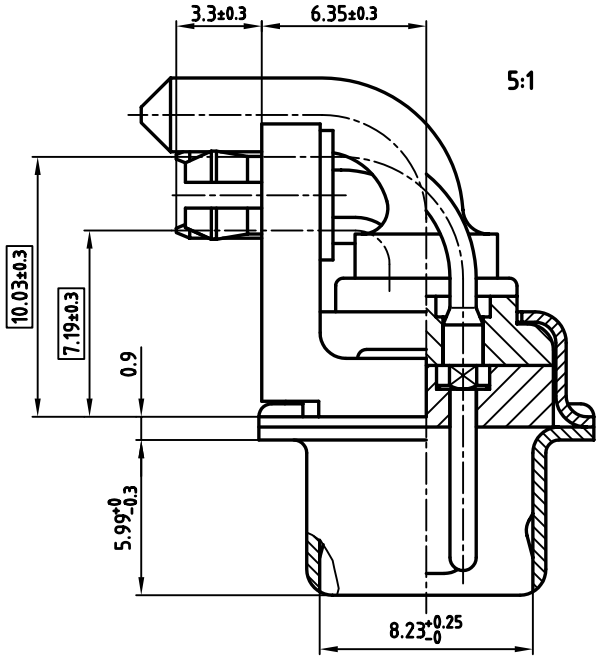
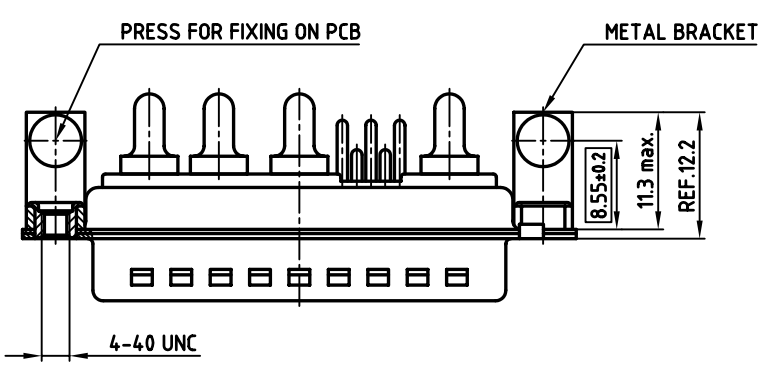
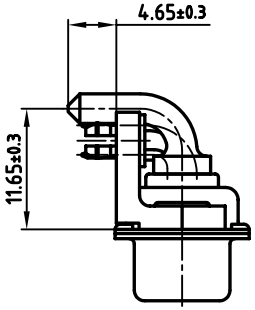
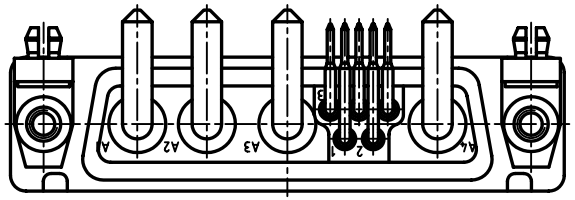
used for: D-SUB COMBINATION











NOTES:

1. METALSHELLS: STEEL; min. 320µ" TIN
2. INSULATORS: PBT GF UL 94 V-0, GREEN
3. SIGNAL CONTACTS: COPPER ALLOY
4. PLATING: min. 30µ" HARD GOLD OVER min. 50µ" NICKEL
5. HIGH POWER CONTACTS 20A: COPPER ALLOY
6. PLATING: min. 30µ" HARD GOLD OVER min. 50µ" NICKEL
7. METAL BRACKET: STEEL; min. 320µ" TIN over 80µ" NICKEL
8. THREADED INSERT: COPPER ALLOY; min. 200µ" TIN over 80µ" NICKEL
9. PCB-SNAP: COPPER ALLOY; min. 200µ" TIN over 80µ" NICKEL
   PCB-HOLE: Ø3.1±0.1; PCB THICKNESS 1.6mm
10. P.C.B. HOLE DRILLINGS ON SHEET 2
11. MAXIMUM TORQUE VALUE FOR THREAD: 6" LBS
12. ☐ = CRITICAL DIMENSION: SPC

Directive 2002/95/EC „RoHS" Compliant

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rev.	description	date	name

tolerance

	date	name
2001		
drawn	15.02.	Parei
appd.	15.02.	E. Mickenbecker
norm		
d-old		

scale: 2:1 (5:1)
material: SEE NOTES

title:
D-SUB COMBINATION MALE 90°
9W4P 0.318inch
with threaded insert, metal bracket and clip

dwg no: 13K1A186A
AutoCAD 2000 | DIN-A 3 | sh:1/2

part no: 3009W4PCT56N40X