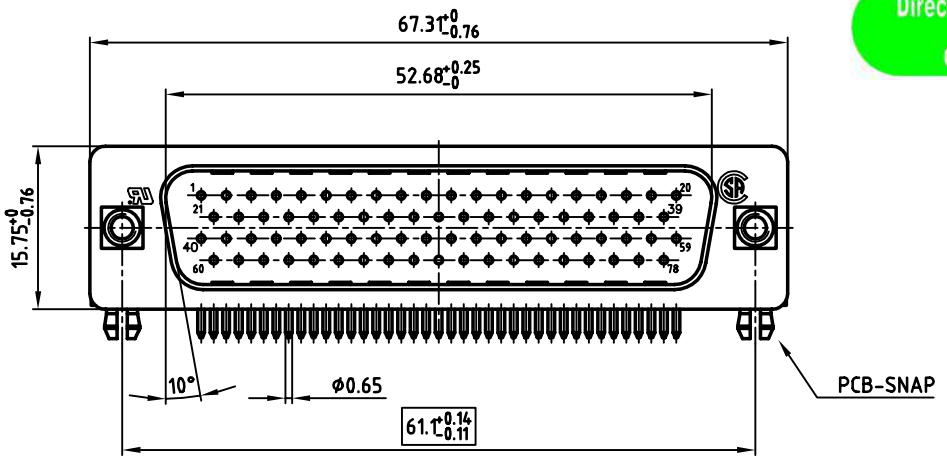
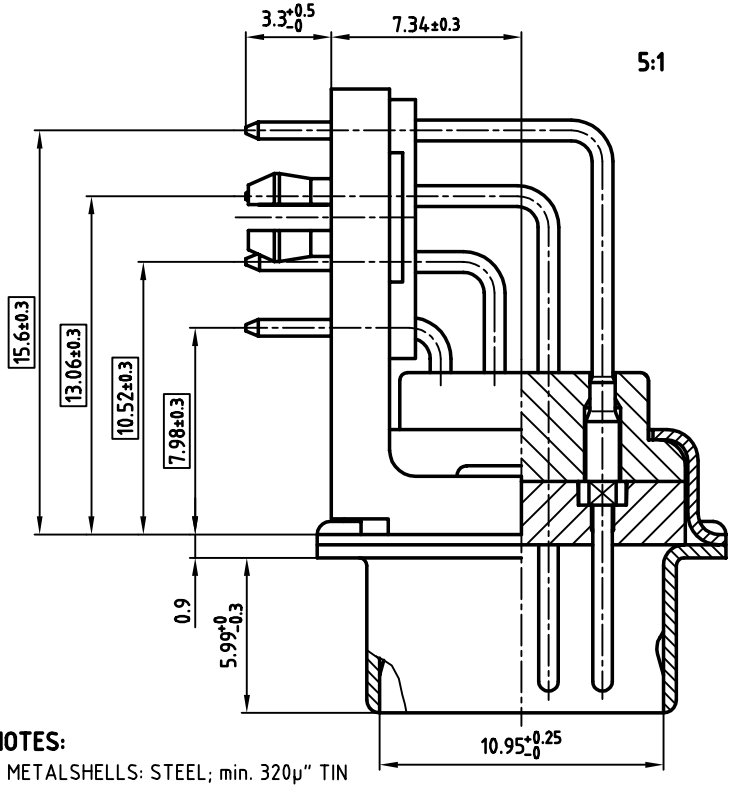
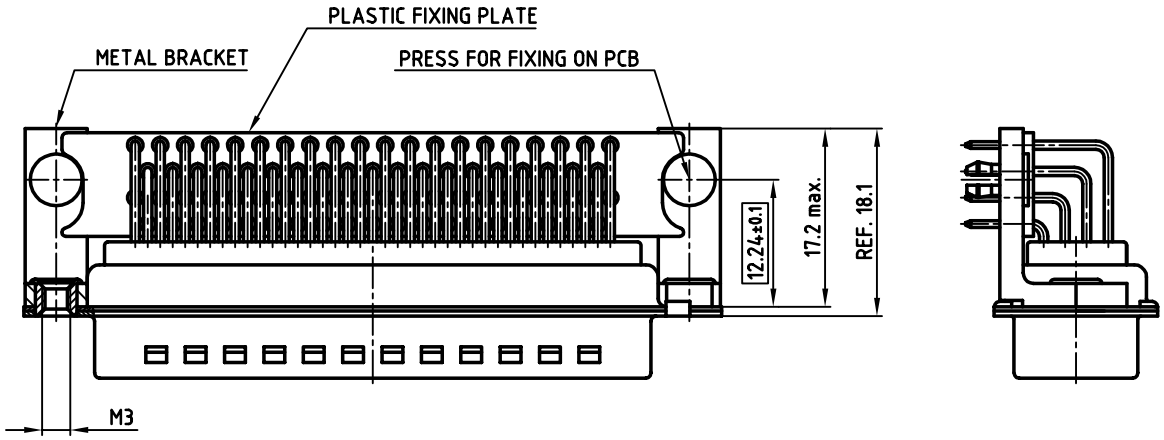
used for: D-SUB HD

Directive 2002/95/EC „RoHS“ Compliant



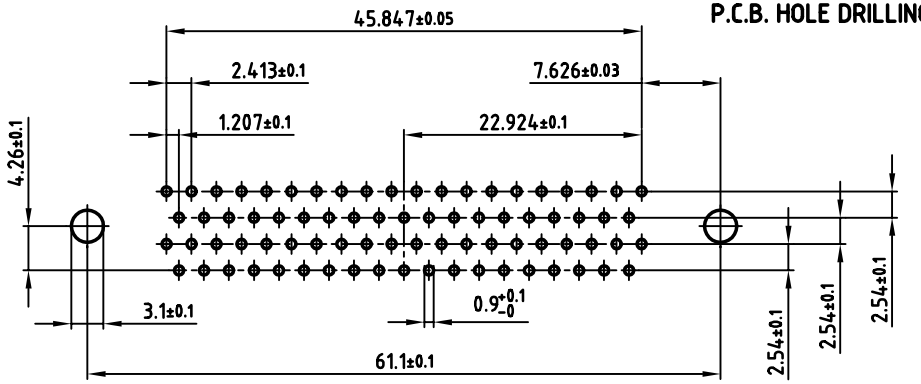




NOTES:

1. METALSHELLS: STEEL; min. 320µ" TIN
2. INSULATORS: PBT GF UL 94 V-0, BLACK
3. CONTACTS: COPPER ALLOY
4. PLATING: min. 8µ" HARD GOLD OVER min. 50µ" NICKEL
5. METAL BRACKET: STEEL; min. 320µ" TIN over 80µ" NICKEL
6. THREADED INSERT: COPPER ALLOY; min. 200µ" TIN over 80µ" NICKEL
7. PCB-SNAP: COPPER ALLOY; min. 200µ" TIN over 80µ" NICKEL
   PCB-HOLE: ø3.1±0.1; PCB THICKNESS 1.6mm
8. FIXING-PLATE: PBT GF UL 94 V-0, BLACK
9. MAXIMUM TORQUE VALUE FOR THREAD: 6" LBS
10. [ ] = CRITICAL DIMENSION: SPC

P.C.B. HOLE DRILLINGS



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rev.	description	date	name

tolerance

	date	name
2001		
drawn	17.12.	Parei
appd.	17.12.	E. Mickenbecker
norm	DIN 41652	
d-old		

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

title:
D-SUB HD MALE 90°
78pos. SOLDER PIN ANGLED
threaded insert,metal bracket,fixing-plate,clip

dwg no: AutoCAD 2000 DIN-A
16K1A412A 3
sh: 1/1

part no: 163A18229X