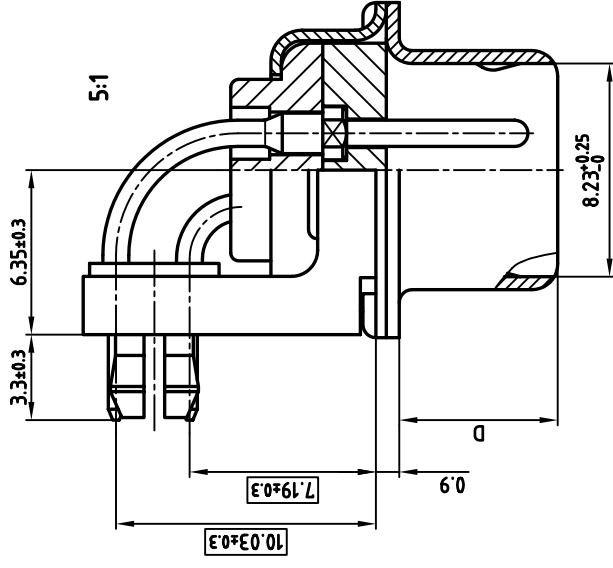
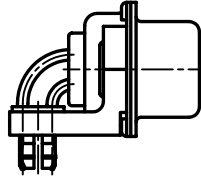
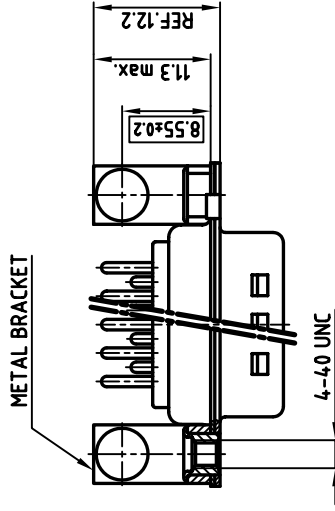
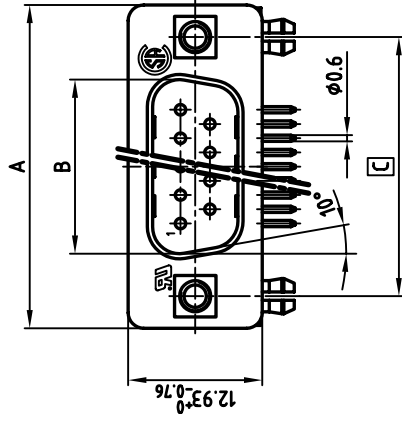




NOTES:

1. METALSHELLS: STEEL; min. 320 μ " TIN
 2. INSULATORS: PBT GF UL 94 V-0, BLACK
 3. CONTACTS: COPPER ALLOY
 4. PLATING: min. 8 μ " HARD GOLD OVER min. 50 μ " NICKEL
 5. METAL BRACKET: STEEL; min. 320 μ " TIN over 80 μ " NICKEL
 6. THREADED INSERT: COPPER ALLOY; min. 200 μ " TIN over 80 μ " NICKEL
 7. PCB-SNAP: COPPER ALLOY; min. 200 μ " TIN over 80 μ " NICKEL
- PCB-HOLE: ϕ 3.1 $\pm$ 0.1; PCB THICKNESS 1.6mm

8. P.C.B. HOLE DRILLINGS ON DRAWING NO.: 16K11IUA

Directive 2002/95/EC
"RoHS"
Compliant

10. $\square$ = CRITICAL DIMENSION: SPC

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		tolerance				scale: 2:1 (5:1)	
						material: SEE NOTES	
		2000		date		title:	
		drawn		03.07.		D-SUB MALE 90°	
				A. Mickenbecker		0.318inch 9-37pos.	
		appl.		03.07.		with threaded insert, metal bracket and clip	
		norm					
		d-old		DIN 41652			
						dwg no: AutoCAD 2000	
						DIN-A	
						3	
						sh: 1/1	
						16K1A022A	
						product no: SEE TABLE	
rev		description		date		name	

POS.	A -0.76	B $+0.25$	C	D -0.3	PART-NO.
9	31.19	16.79	25.00 $+0.12$ -0.03	6.12	163A17529X
15	39.52	25.12	33.30 $+0.15$ -0.1	6.12	163A17539X
25	53.42	38.84	47.04 $+0.13$	5.99	163A17549X
37	69.70	55.30	63.50 $+0.13$	5.99	163A17559X