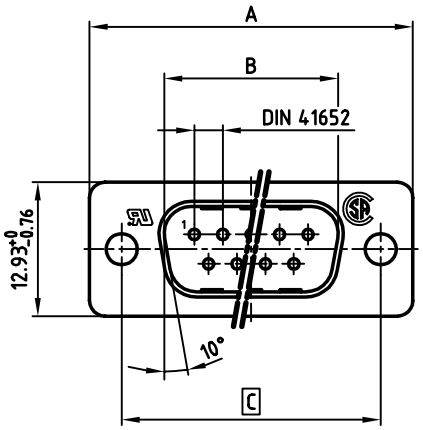
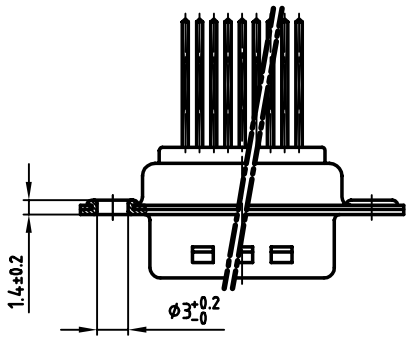
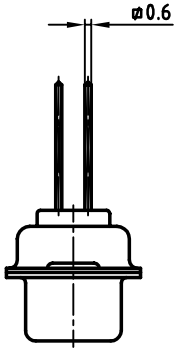
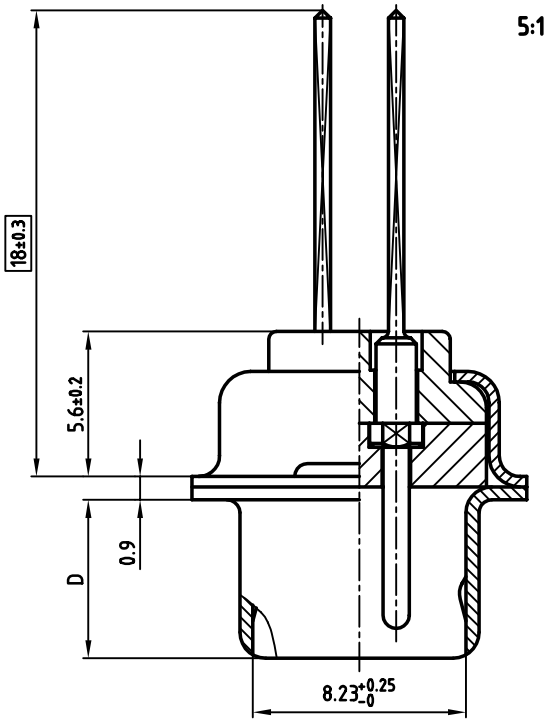
used for: D-SUB









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. ☐ = CRITICAL DIMENSION: SPC

POS.	A -0.76	B +0.25	C	D -0.3	PART-NO.
9	31.19	16.79	25.00 +0.12 -0.13	6.12	**163A11169X**
15	39.52	25.12	33.30 +0.15 -0.1	6.12	**163A11179X**
25	53.42	38.84	47.04 ±0.13	5.99	**163A11189X**
37	69.70	55.30	63.50 ±0.13	5.99	**163A11199X**

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rev.	description	date	name

tolerance

	date	name
2001		
drawn	19.06.	Parei
appd.	19.06.	E. Mickenbecker
norm	DIN 41652	
d-old		

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

title:
D-SUB MALE
9-37pos. WIRE WRAP

dwg no: 16K1A224A
AutoCAD 2000 | DIN-A 3 | sh: 1/1

part no: SEE TABLE