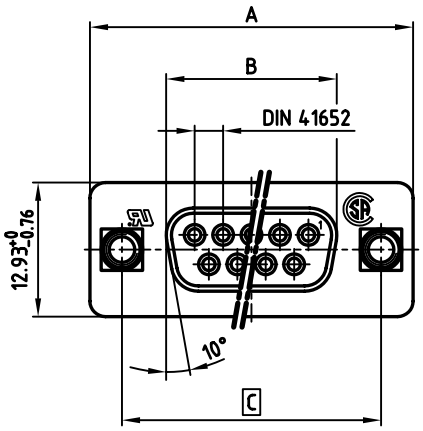
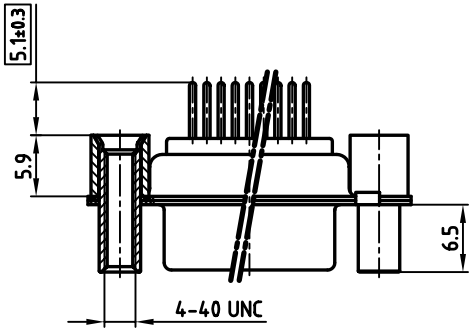
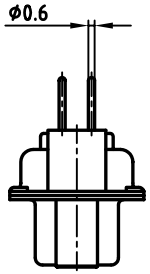
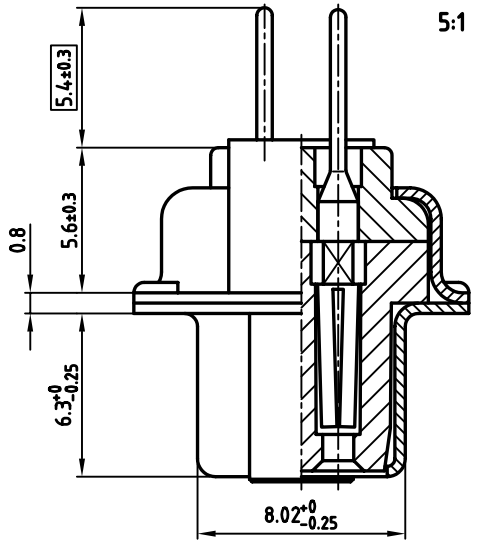
used for: D-SUB









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. THREADED REAR SPACER AND FRONT THREADED LOCK: COPPER ALLOY; min. 200µ" TIN over 80µ" NICKEL
6. COLLAR: COPPER ALLOY; min. 200µ" TIN over 80µ" NICKEL
7. P.C.B. HOLE DRILLINGS ON DRAWING NO.: 16K1IIUA
8. MAXIMUM TORQUE VALUE FOR THREAD: 6" LBS
9. ☐ = CRITICAL DIMENSION: SPC

Directive 2002/95/EC „RoHS" Compliant

POS.	A -0.76	B +0.25	C	PART-NO.
9	31.19	16.46	25.00 +0.12 -0.13	164A12129X
15	39.52	24.79	33.30 +0.15 -0.1	164A12139X
25	53.42	38.50	47.04 ±0.13	164A12149X
37	69.70	54.96	63.50 ±0.13	164A12159X

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rev.	description	date	name

tolerance

	date	name
2001		
drawn	16.08.	Parei
appd.	16.08.	E. Mickenbecker
norm	DIN 41652	
d-old		

scale: 2:1
material: SEE NOTES

title:
D-SUB FEMALE
9-37pos. SOLDER PIN STRAIGHT
threaded rear spacer and front threaded lock

dwg no: 16K1A270A
AutoCAD 2000 | DIN-A | 3 | sh: 1/1

part no: SEE TABLE