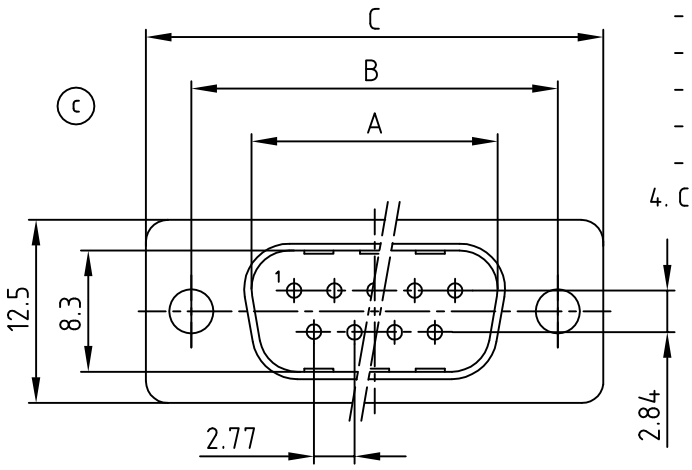
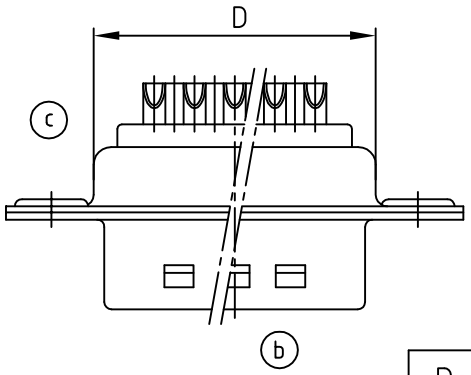
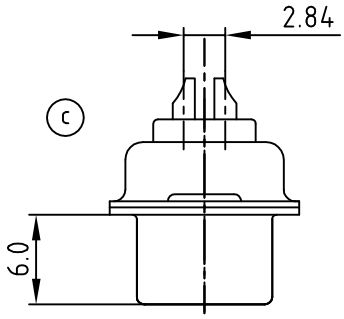
used for: D-SUB

(c) SPECIFICATION:

1. MATERIAL:
   - INSULATOR: THERMAL PLASTIC UL 94 V-0
   - CONTACTS: COPPER ALLOY
   - SHELL: STEEL
   - RIVET; BOARDLOCK: COPPER ALLOY
2. CONTACT PLATING:
   - UNDERPLATE: 50µ" NICKEL
   - CONTACT AREA: GOLD FLASH
   - SOLDER TAILS AREA: GOLD FLASH
3. ELECTRICAL:
   - OPERATION VOLTAGE: 250 VAC max.
   - CURRENT RATING: 3 A max.
   - CONTACT RESISTANCE: 15 OHM max.
   - INSULATION RESISTANCE: 3000 OHM min. @ 500 VDC
   - DIELECTRIC WITHSTANDING VOLTAGE: 1000 VAC / MINUTE
   - OPERATING TEMPERATURE: -55°C TO +105°C
4. CONNECTOR IS PART MARKED: PART-NO. CONEC ABC







Part NO.	No. of Pos.	A	B	C	D
301A10019X	9	16.92	25.00	30.8	19.2
301A10029X	15	25.25	33.30	39.2	27.7
301A10059X	25	38.96	47.10	53.1	41.1
301A10069X	37	55.42	63.50	69.4	57.3

(c)

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DO NOT ALTER CAD DRAWING BY HAND

rev.	description	date	name
6 x c	Ä3825	29.11.2010	K.H.
1 x b	Ä3486	09.11.09	Sonne
a	Origin		

tolerance (c) ANG. ±5° | 0. ±0.5 | .0 ±0.3 | .00 ±0.2

	date	name
2001		
drawn	25.09.	Parei
appd.	25.09.	E. Mickenbecker
norm	DIN 41652	
d-old		

scale: 2:1

material: SEE NOTES

title:

D-SUB MALE
SOLDER CUP 9-37pos.
with stamped contacts

dwg no: 16K1A306A

AutoCAD 2000 | DIN-A 4 | sh:1/2

part no: SEE TABLE