

used for:

D-SUB

(c) SPECIFICATION:

1. MATERIAL:

- INSULATOR: THERMAL PLASTIC UL 94 V-0
- CONTACTS: COPPER ALLOY
- SHELL: STEEL
- RIVET; BOARDLOCK: COPPER ALLOY

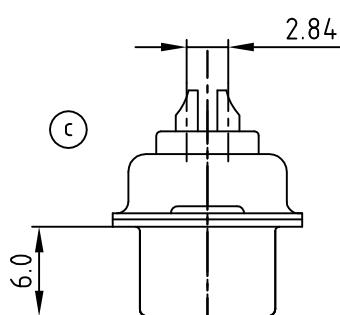
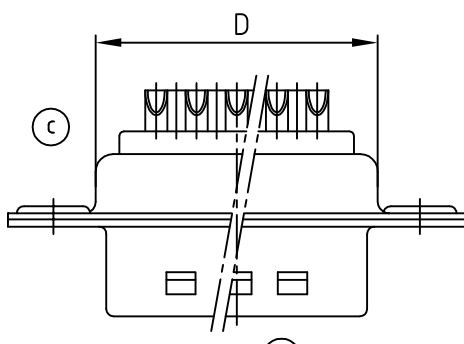
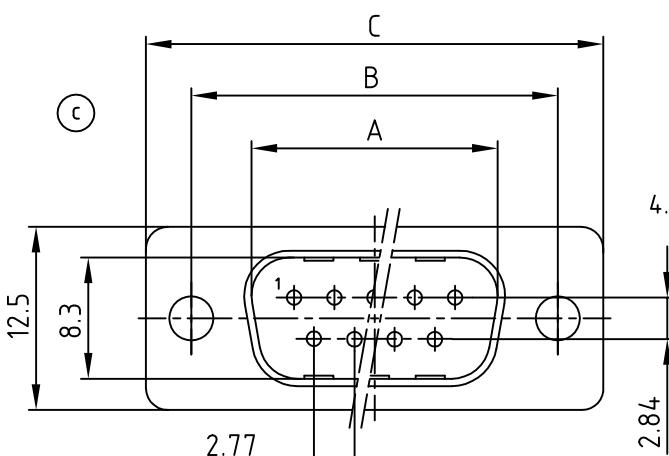
2. CONTACT PLATING:

- UNDERPLATE: 50 μ " 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

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6 x c	Ä3825	29.11.2010	K.H.	d-old	2001	date	name
1 x b	Ä3486	09.11.09	Sonne		drawn	25.09.	Parei
a	Origin				appd.	25.09.	E. Mickenbecker
rev.	description	date	name		norm		DIN 41652

CONEC®

title:	D-SUB MALE SOLDER CUP 9-37pos. with stamped contacts		
dwg no:	AutoCAD 2000	DIN-A	
		4	
16K1A306A			sh:1/2
part no:	SEE TABLE		

Mouser Electronics

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CONEC:

[301A10059X](#) [301A10069X](#)