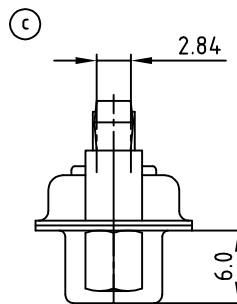
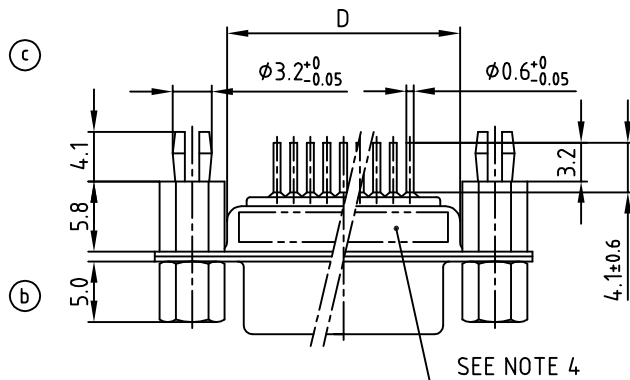
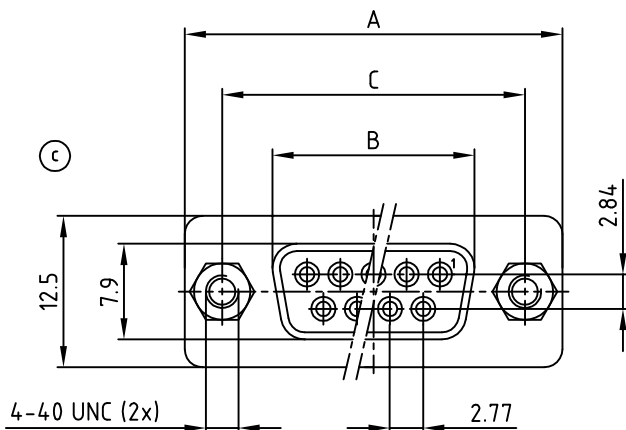
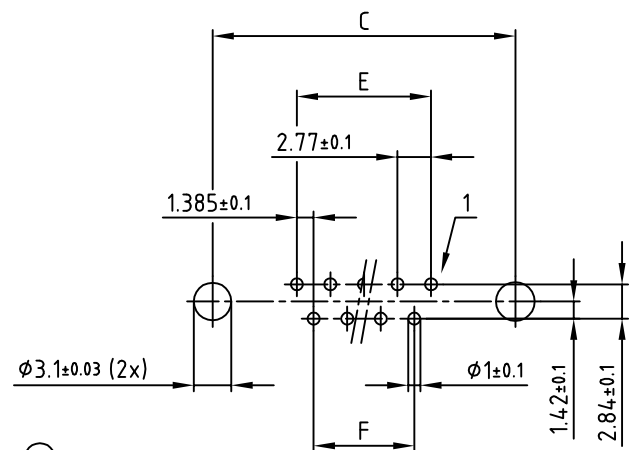


POS.	A	B	C	D	E	F	Part NO.
9	30.8	16.30	25.00	19.2	11.08	8.31	DLS1XS4AA39X
15	39.2	24.60	33.30	27.7	19.39	16.62	DLS2XS4AA39X
25	53.1	38.30	47.10	41.1	33.24	30.47	DLS3XS4AA39X
37	69.4	54.80	63.50	57.3	49.86	47.09	DLS4XS4AA39X



used for: D-SUB



P.C.B. HOLE DRILLINGS

#### 1. MATERIAL:

INSULATOR: THERMAL PLASTIC UL 94 V-0; BLACK  
CONTACTS: COPPER ALLOY  
SHELL: STEEL WITH Cu 40pin min. 80~120pin NICKEL  
RIVET, BOARDLOCK: COPPER ALLOY WITH 80~120pin NICKEL

#### 2. CONTACT PLATING:

UNDERPLATE: 50pin NICKEL  
CONTACT AREA: GOLD FLASH  
SOLDER TAILS AREA: 100pin TIN / LEAD FREE



#### 3. ELECTRICAL:

OPERATION VOLTAGE: 250 VAC max.  
CURRENT RATING: 3 A max.  
CONTACT RESISTANCE: 15 mOHM max.  
INSULATION RESISTANCE: 3000MOHM 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]

Directive 2002/95/EC RoHS compliant

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				tolerance		
				ANG.	±5°	
				0.	±0.5	
				.0	±0.3	
				.00	±0.2	
				2006	date	name
				drawn	24.01.	Lehmenkühler
				appd.	24.01.	Mickenbecker
				norm	DIN 41652	
5 x c	Ä5347	16.09.2014	Lehm.	d-old		
1 x b	Ä2698	30.03.2007	ES			
a	Original					
rev.	description	date	name			

**CONEC**

scale:	2:1
material:	SEE NOTES
title:	D-SUB FEMALE 9-37pos. PCB STRAIGHT STAMPED CONTACTS rear:5.8mm snap-in/front:5.0mm open hex rivet
dwg no:	AutoCAD 2004 16K1A1706
product no:	SEE TABLE
DIN-A	4
sh: 1/1	

# Mouser Electronics

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CONEC:

DLS3XS4AA39X