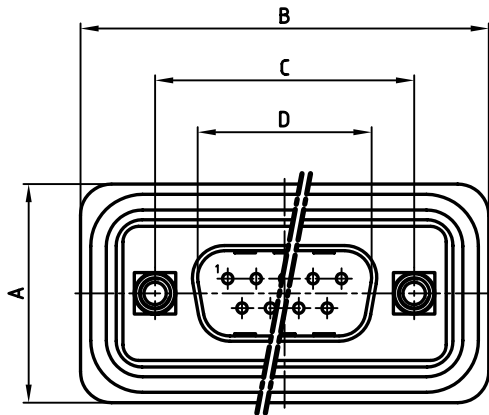


used for: D-SUB

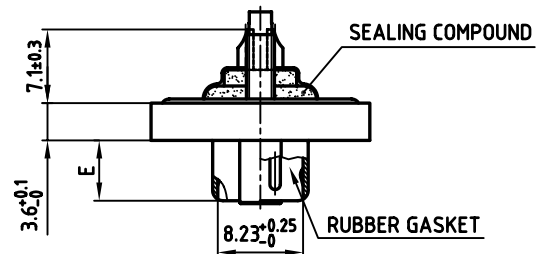
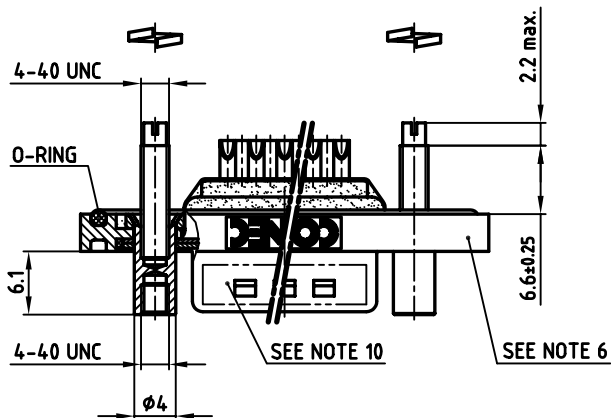
AT ALL TIMES WATER RESISTANT CONNECTORS NOT IN USE SHOULD BE COVERED WITH A CONEC WATER RESISTANT CAP OR WATER TIGHT HOOD.

POS.	A ^{+0.2}	B ^{+0.2}	C	D ^{+0.25}	E ^{-0.30}	Part-NO.
9	21.1	39.4	25.00 ^{+0.12} _{-0.13}	16.79	5.82	6STD09PCM99B70X
15	21.1	47.7	33.30 ^{+0.15} _{-0.1}	25.12	5.82	6STD15PCM99B70X
25	21.1	61.4	47.04 ^{±0.13}	38.84	5.69	6STD25PCM99B70X
37	21.1	77.9	63.50 ^{±0.13}	55.30	5.69	6STD37PCM99B70X



CONNECTOR WILL BE SUPPLIED WITH:

- 2 x NUTS
- 2 x FLAT WASHERS
- 2 x SPRING WASHERS



NOTES:

- METALSHELLS: COPPER ALLOY; min. 315µin TIN over 40-80µin NICKEL
- INSULATORS: PBT GF UL 94 V-0, BLACK
- CONTACTS: COPPER ALLOY
PLATING: 30µin HARD GOLD OVER min. 50µin NICKEL
SOLDER CUP ACCEPTS CABLE AWG 20
- THREADED LOCK: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
- COLLAR: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
- FRAME: ZINC DIECAST; NICKEL PLATED
- STUD BOLT / 4-40 UNC: STEEL

ⓑ 8. PANEL CUT OUT ON SHEET 2

ⓑ 9. RECOMMENDED TORQUE FOR STUD BOLT 35N cm (3.1 in.LB) / max. 40N cm (3.5 in.LB)

10. CONNECTOR IS PART MARKED: **PART-NO. CONEC ABC**

Directive 2002/95 EC
"RoHS"
Compliant

APPROVAL * FREIGABE * DEBLOCAGE * AUTORIZACION * APPROVAL	
CUSTOMER APPROVAL DATE:	
NAME:	TITLE:
COMPANY NAME:	
APPROVAL * FREIGABE * DEBLOCAGE * AUTORIZACION * APPROVAL	

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rev.	description	date	name
3 x b	Ä 2898	19.12.2007	Lehmen
a	Origin		

tolerance	dim. in mm
2004	date
drawn	29.06. Lehmenkübler
appd.	29.06. Mickenbecker
norm	DIN 41652
d-old	

CONEC

scale:	2:1
material:	SEE NOTES
title:	D-SUB MALE 9-37pos. SOLDER CUP with threaded lock and 4-40 UNC stud bolt
dwg no:	AutoCAD 2004 DIN-A
	18K1A272
part no:	SEE TABLE

3(b)
sh:1/2

