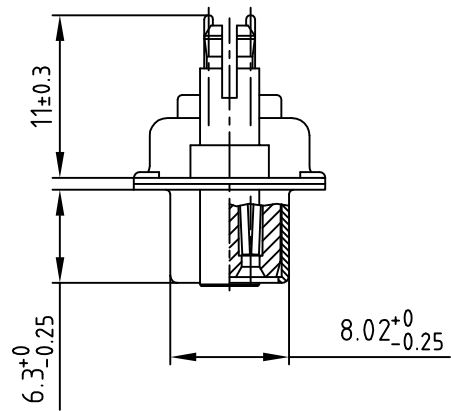
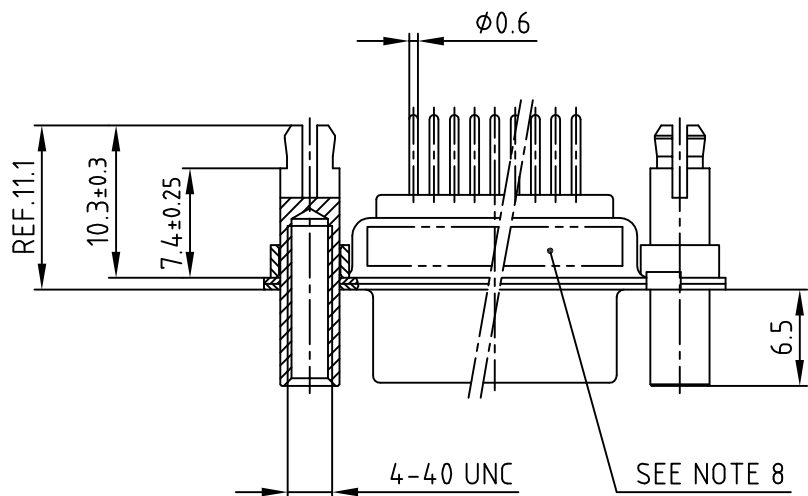
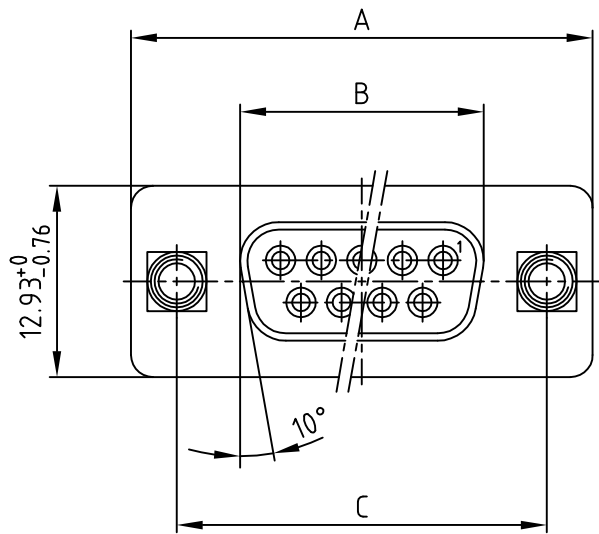




POS.	A -0.76	B -0.25	C	Part No.
9	31.19	16.46	25.00 ^{+0.12} / _{-0.13}	164A16669X
15	39.52	24.79	33.30 ^{+0.15} / _{-0.1}	164A16679X
25	53.42	38.50	47.04 ±0.13	164A16689X
37	69.70	54.96	63.50 ±0.13	164A16699X

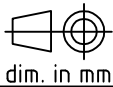
- NOTES:
- METALSHELLS: STEEL; min. 320µin TIN
 - INSULATORS: PBT GF UL 94 V-0; BLACK
 - CONTACTS: COPPER ALLOY
PLATING: min. 8µin HARD GOLD over min. 50µin NICKEL
 - THREADED LOCK / SPACER CLIP: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
PCB-HOLE: Ø3.1±0.1; PCB THICKNESS 1.6mm
 - COLLAR: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
 - P.C.B. HOLE DRILLINGS ON DRAWING NO.: 16K11IUA
 - MAXIMUM TORQUE VALUE FOR THREAD: 6 in.LB
 - CONNECTOR IS PART MARKED: PART-NO. CONEC ABC

Directive 2002/95/EC RoHS compliant

APPROVAL # FREIGABE # DEBLOCAGE # AUTOR/ZACION # APPROVAL	
CUSTOMER APPROVAL DATE:	
NAME:	TITLE:
COMPANY NAME:	
APPROVAL # FREIGABE # DEBLOCAGE # AUTOR/ZACION # APPROVAL	

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rev.	description	date	name

tolerance		 dim. in mm
2002	date	
drawn	06.11.	name
appd.	06.11.	Kühle
norm	DIN 41652	
d-old		
		

scale: 2:1	
material: SEE NOTES	
title: D-SUB FEMALE 9-37pos. SOLDER PIN STRAIGHT with threaded lock and spacer clip	
dwg no:	AutoCAD 2000
16K2IKWA	
part no: SEE TABLE	
DIN-A 3 sh: 1/1	

used for: D-SUB