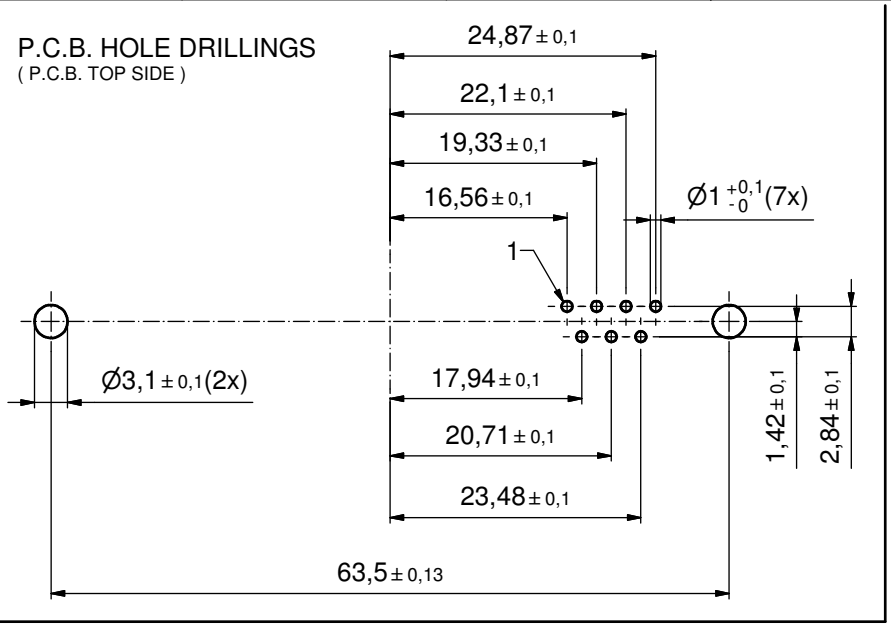
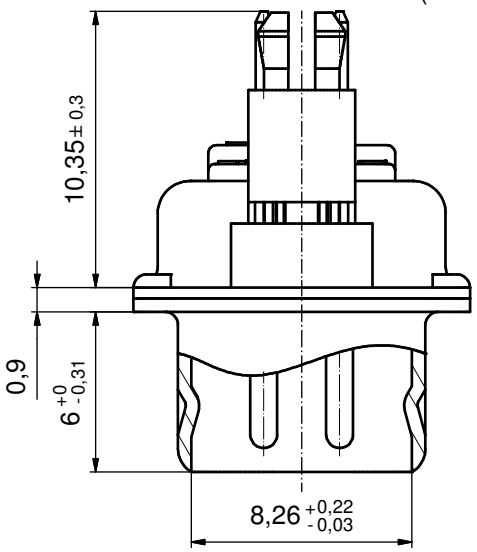
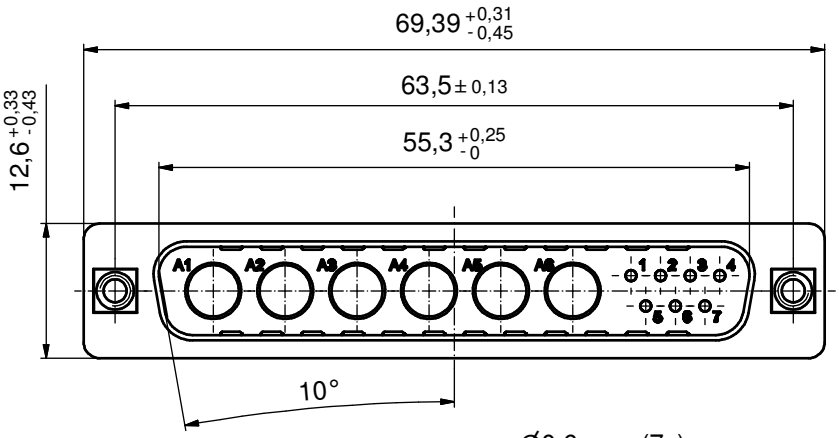
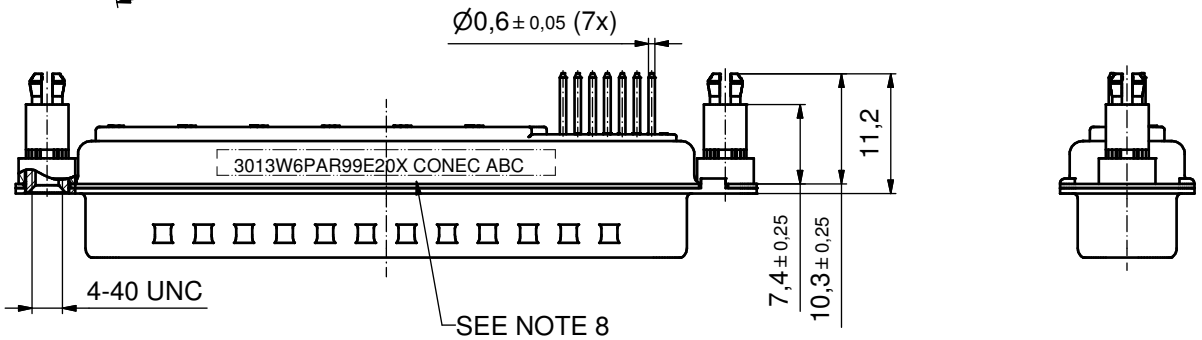
P.C.B. HOLE DRILLINGS
(P.C.B. TOP SIDE)

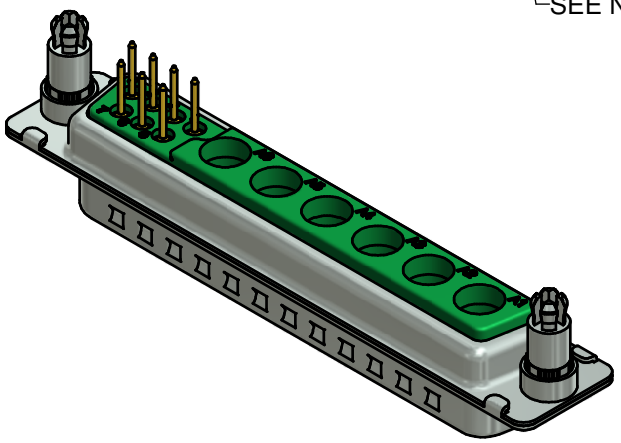


(5 : 1)









NOTES:

1. METALSHELLS: STEEL; min. 315µin TIN over 40-80µin NICKEL
2. INSULATOR: PBT GF UL 94 V-0, GREEN
3. SIGNAL CONTACTS: COPPER ALLOY
   PLATING: GOLD FLASH over NICKEL
4. NO CONTACTS ON POS. A1 - A6
5. THREADED SPACER CLIPS: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
   PCB-HOLE: Ø3.1±0.1; PCB THICKNESS 1.6mm
6. COLLARS: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
7. MAXIMUM TORQUE VALUE FOR THREAD: 6 in.LB
8. CONNECTOR IS PART MARKED: 3013W6PAR99E20X CONEC ABC

RoHS compliant

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DO NOT ALTER CAD DRAWING BY HAND

rev.	description	date	name
a	Original		

tolerance: dim. in mm

	date	name
drawn	11.12.14	Henneboel
appd.	11.12.14	Lehmenkühler
norm		
d-old		

scale: 2:1 (5:1)
material: SEE NOTES

title:
D-SUB COMBINATION MALE
13W6P SOLDER PIN STRAIGHT
with threaded spacer clip

dwg no: 13K1A4846
DIN-A3
sh: 1

part no: 3013W6PAR99E20X