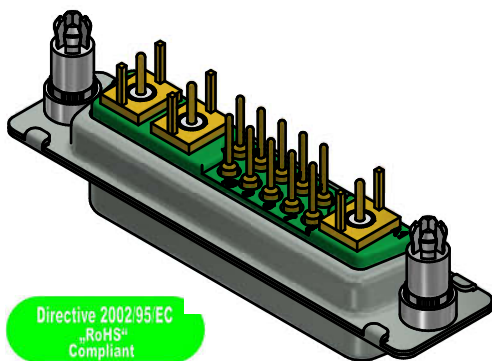
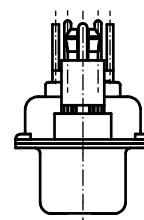
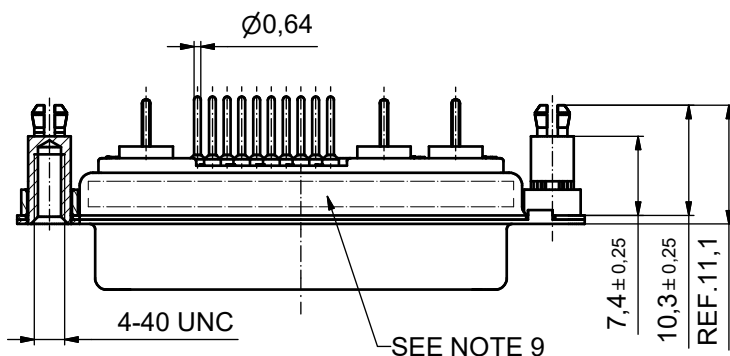
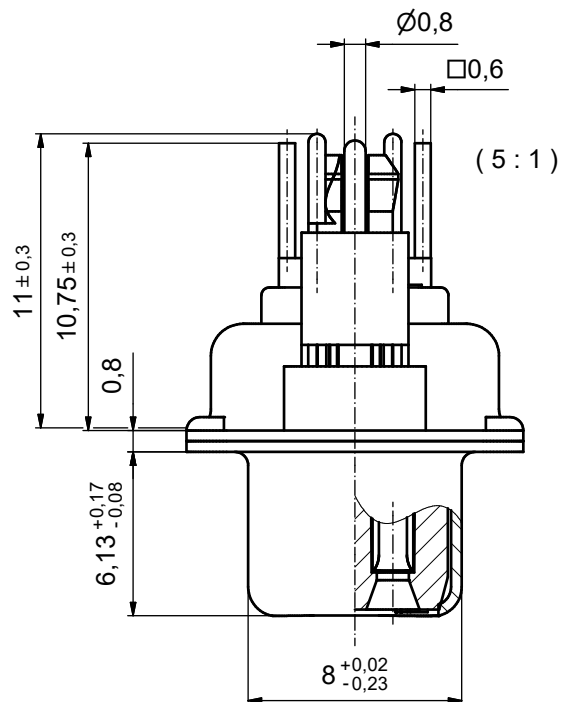
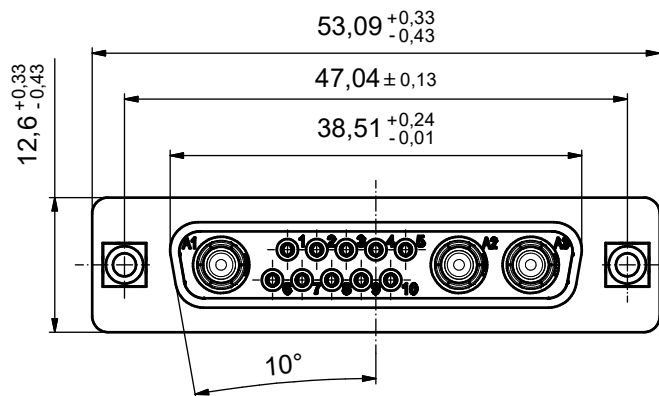




NOTES:

- METALSHELLS: STEEL; min. 315µin TIN over 40-80µin NICKEL
- INSULATORS: PBT GF UL 94 V-0, GREEN
- SIGNAL CONTACTS: COPPER ALLOY
PLATING: 8µin HARD GOLD over min.. 50µin NICKEL
- COAXIAL CONTACTS 50 OHM: COPPER ALLOY
PLATING INNER CONNECTOR: 50µin HARD GOLD over min. 50µin NICKEL
PLATING OUTER CONNECTOR: 30µin HARD GOLD over 50µin NICKEL
- THREADED SPACER CLIP: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
PCB-HOLE: $\phi 3.1 \pm 0.1$; PCB THICKNESS 1,6mm
- COLLER COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
- P.C.B. LAYOUT ON SHEET 2
- MAXIMUM TORQUE VALUE FOR THREAD: 6 in.LB
- CONNECTOR IS PART MARKED: 3013W3SAR76E20X CONEC ABC

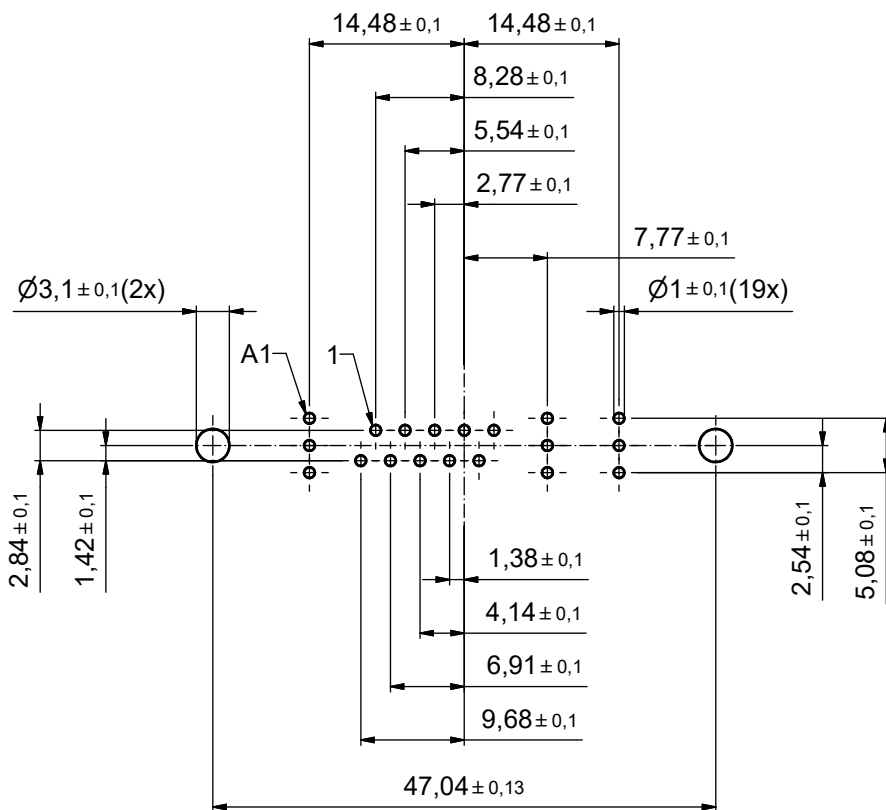
APPROVAL # FREIGABE # DEBLOCAGE # AUTORIZACION # APPROVAL	
CUSTOMER APPROVAL DATE:	
NAME:	TITLE:
COMPANY NAME:	
APPROVAL # FREIGABE # DEBLOCAGE # AUTORIZACION # APPROVAL	

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				tolerance		dim. in mm
rev.	description	date	name	date	name	
a	Origin			05.09.2007	Sonnenberg	
				05.09.2007	Mickenbecker	

CONEC

scale: 2:1 (5:1)	
material: SEE NOTES	
title: D-SUB COMBINATION FEMALE 13W3S with threaded spacer clip	
dwg no: 13K1A2230	Inventor 10
part no: 3013W3SAR76E20X	DIN-A3 sh: 1



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

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DO NOT ALTER CAD DRAWING BY HAND

rev.	description	date	name
a	Origin		

tolerance	dim. in mm
drawn	05.09.2007 Sonnenberg
appd.	05.09.2007 Mickenbecker
norm	
d-old	



scale: 2:1	
material: SEE SHEET 1	
title: P.C.B. HOLE DRILLINGS D-SUB COMBINATION FEMALE 13W3S with threaded spacer clip	
dwg no:	Inventor 10
13K1A2230	
DIN-A3	
sh: 2	
part no: SEE SHEET 1	