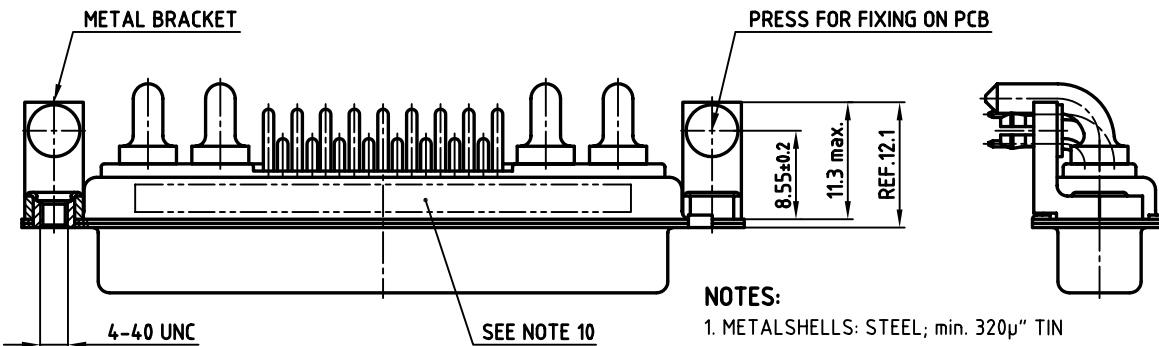
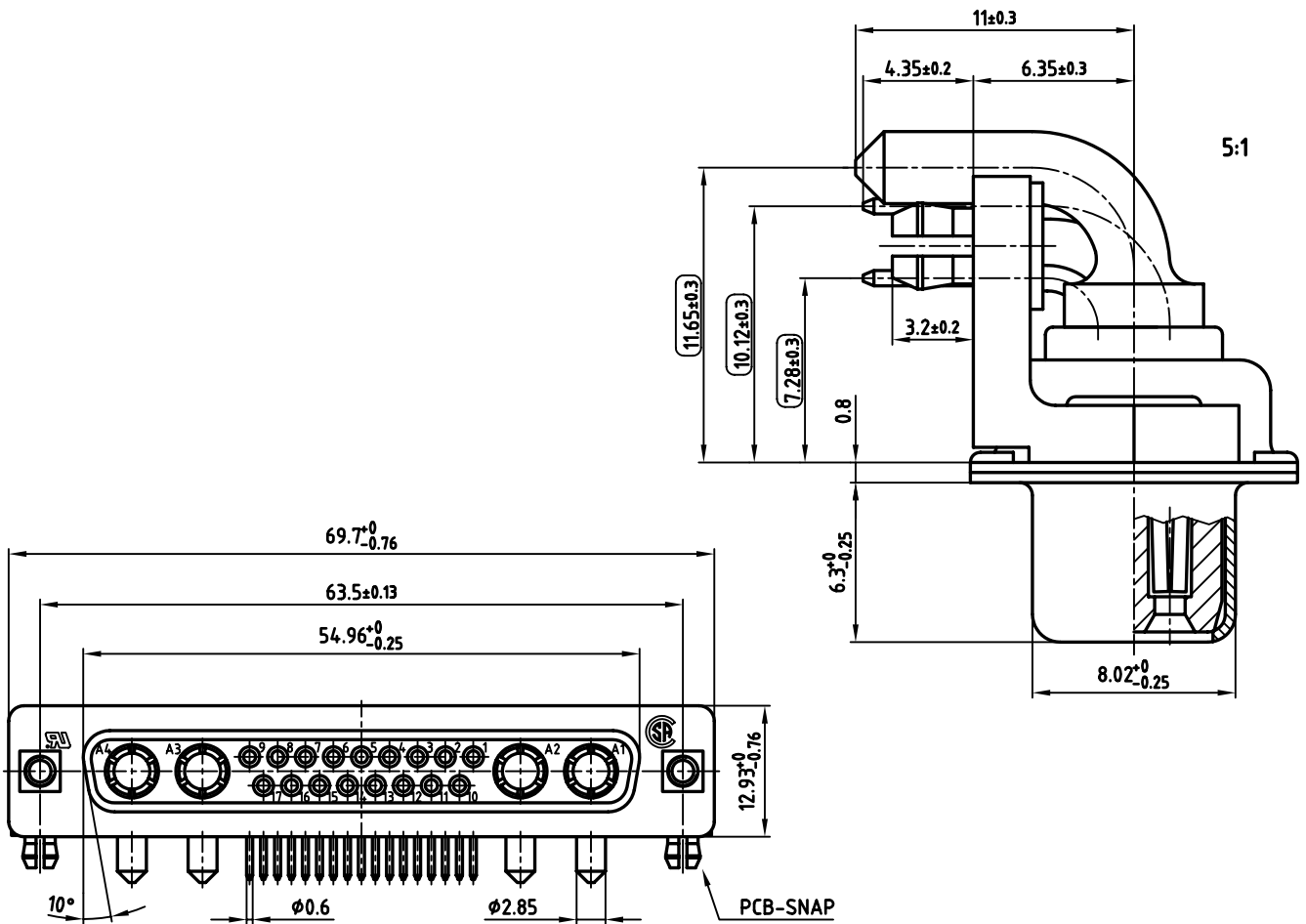


used for: D-SUB COMBINATION



NOTES:

1. METALSHELLS: STEEL; min. 320µ" TIN
2. INSULATORS: PBT GF UL 94 V-0, GREEN
3. SIGNAL CONTACTS: COPPER ALLOY
PLATING: 30µ" HARD GOLD OVER min. 50µ" NICKEL
4. HIGH POWER CONTACTS 20A: COPPER ALLOY
PLATING: 30µ" HARD GOLD OVER min. 50µ" NICKEL
5. METAL BRACKET: DIE-CASTING; min. 320µ" TIN over 80µ" NICKEL
6. THREADED INSERT: COPPER ALLOY; min. 200µ" TIN over 80µ" NICKEL
7. PCB-SNAP: COPPER ALLOY; min. 200µ" TIN over 80µ" NICKEL
PCB-HOLE: $\phi 3.1 \pm 0.1$; PCB THICKNESS 1.6mm
8. P.C.B. HOLE DRILLINGS ON SHEET 2
9. MAXIMUM TORQUE VALUE FOR THREAD: 6" LBS
10. CONNECTOR IS PART MARKED: 321WA4SCT56N40X CONEC ABC
11. = CHECK DIMENSION

Directive 2002/95/EC
RoHS-Compliant

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

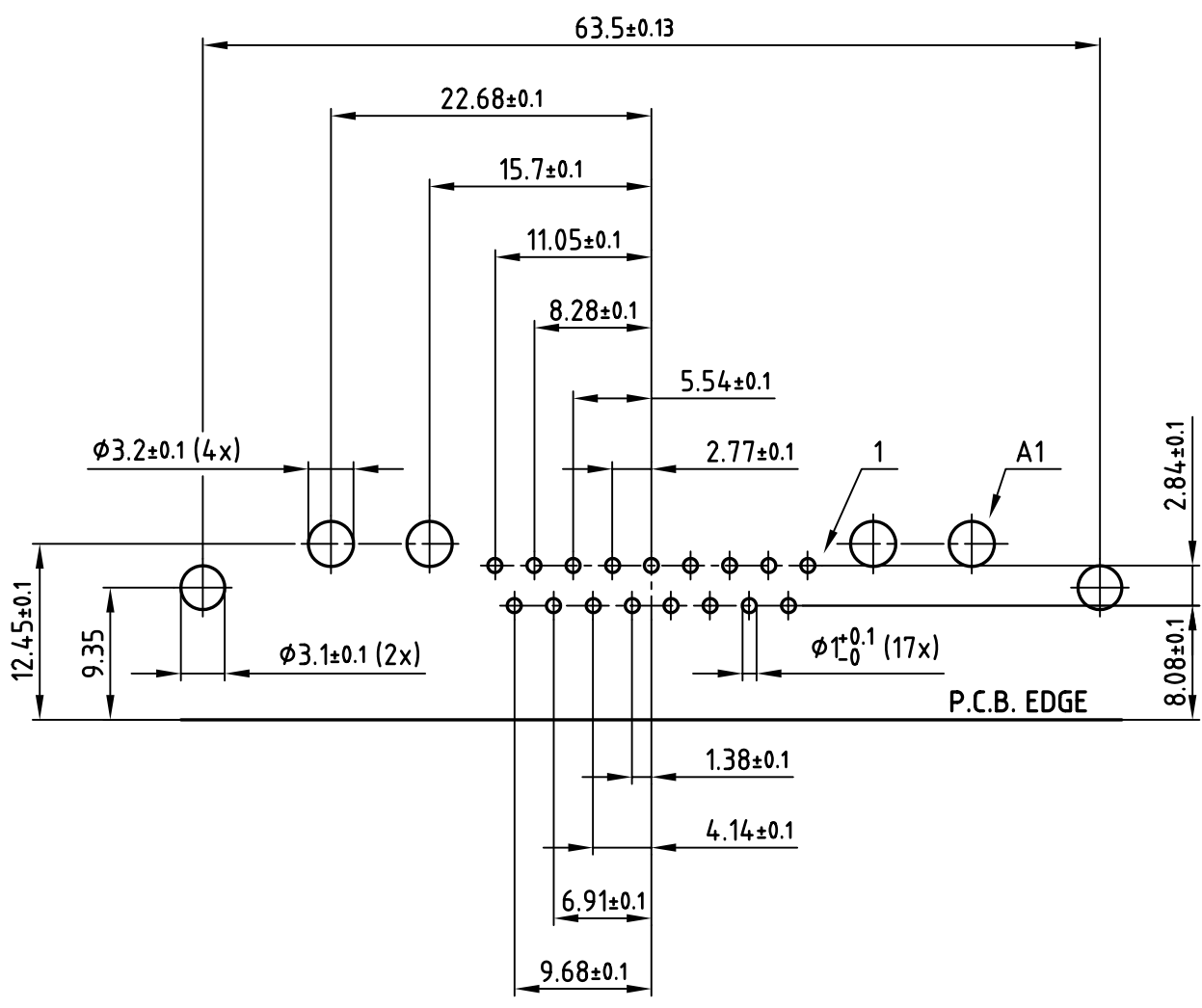
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rev.	description	date	name
a	Origin		

tolerance		dim. in mm
2006	date	
drawn	09.02.	name
appd.	09.02.	Mickenbecker
norm		
d-old		

scale:	2:1 (5:1)
material:	SEE NOTES
title:	D-SUB COMBINATION FEMALE 90° 21WA4S with threaded insert, metal bracket and clip
dwg no:	AutoCAD 2004 DIN-A
	13K1A1718
part no:	321WA4SCT56N40X

used for: D-SUB COMBINATION



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

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tolerance			scale: 2:1
dim. in mm			material: SEE SHEET 1
2006	date	name	title: P.C.B. HOLE DRILLINGS D-SUB COMBINATION FEMALE 90° 21WA4S with threaded insert, metal bracket and clip
drawn	09.02.	Lehmenkühler	
appd.	09.02.	Mickenbecker	
norm			
d-old			
rev.	description	date	name



dwg no:	AutoCAD 2004	DIN-A
	13K1A1718	4
		sh:2/2
part no:	SEE SHEET 1	