

Directive 2002/95/EC
"RoHS"
Compliant

NOTES:

1. METALSHELLS: STEEL; min. 315µm TIN over 40-80µm NICKEL
2. INSULATORS: PBT GF UL 94 V-0, GREEN
3. SIGNAL CONTACTS: COPPER ALLOY
PLATING: 8µm HARD GOLD over 50µm NICKEL
4. NO CONTACTS ON POS. A1 - A4
5. THREADED SPACER CLIP: COPPER ALLOY; min. 200µm TIN over 80µm NICKEL
PCB-HOLE: $\varnothing 3,1_{\pm 0,01}$; PCB THICKNESS 2,3mm
6. COLLARS: COPPER ALLOY; min. 200µm TIN over 80µm NICKEL
7. P.C.B. HOLE DRILLINGS ON SHEET 2
8. MAXIMUM TORQUE VALUE FOR THREAD: 6 in.LB
9. CONNECTOR IS PART MARKED: 321WA4SAR99E40X CONEC ABC

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

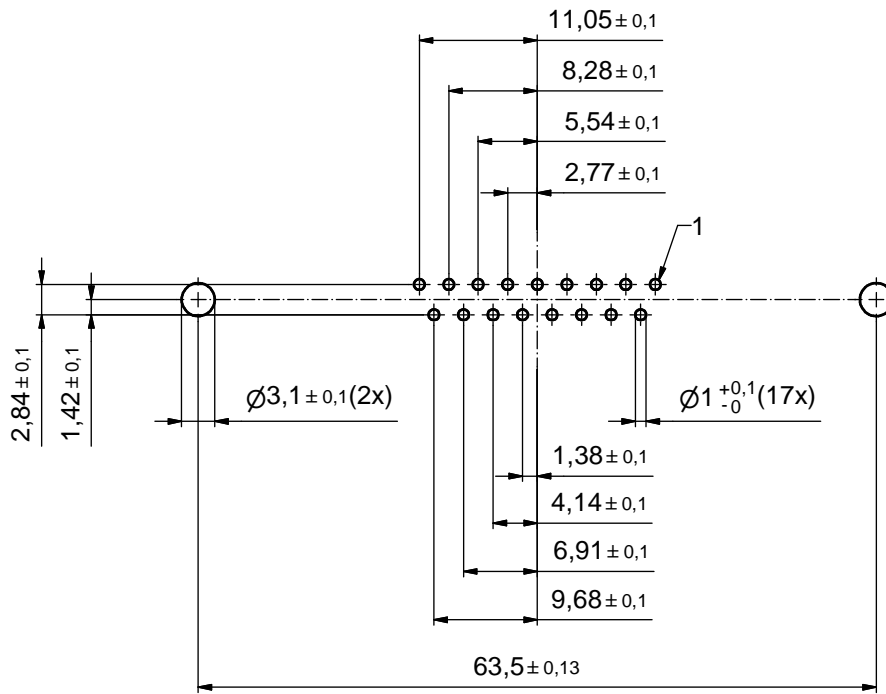
tolerance		dim. in mm
date	name	
drawn	28.06.2010 Henneboel	
appd.	28.06.2010 Koch	
norm		
d-old		
a	Origin	

scale:	2:1 ; (5:1)	
material:	SEE NOTES	
title:		
D-SUB COMBINATION FEMALE		
21WA4S		
with threaded spacer clip		
dwg no:	Inventor 10	DIN-A3
	13K1A3265	sh: 1
part no:	321WA4SAR99E40X	



P.C.B. HOLE DRILLINGS

(P.C.B. TOP SIDE)



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rev.	description	date	name
a	Origin		

tolerance		dim. in mm	
date	name		
drawn 28.06.2010	Henneboel		
appd. 28.06.2010	Koch		
norm			
d-old			



scale:	2:1		
material:	SEE SHEET 1		
title:	P.C.B. HOLE DRILLINGS D-SUB COMBINATION FEMALE 21WA4S with threaded spacer clip		
dwg no:	Inventor 10	DIN-A3	sh: 2
part no:	13K1A3265		
part no:	SEE SHEET 1		