

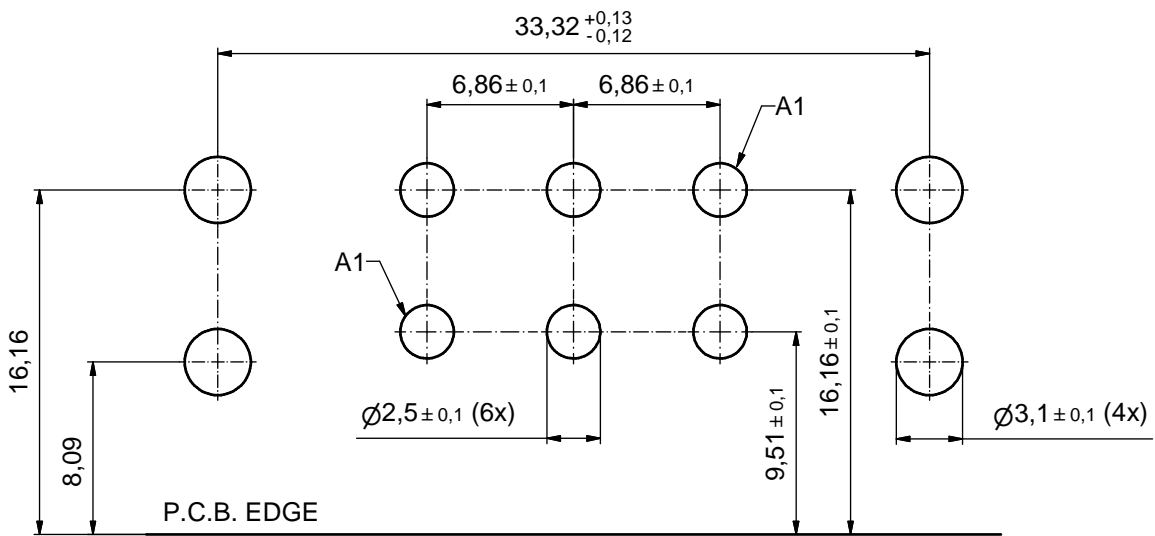
NOTES:

1. METAL SHELLS: STEEL; min. 315µm TIN over 40-80µm NICKEL
2. INSULATORS: PBT GF UL 94 V-0, GREEN
3. HIGH POWER CONTACTS 20A: COPPER ALLOY
PLATING MATING AREA: 8µm HARD GOLD over min. 50µm NICKEL
PLATING TERMINATION SIDE: 160-240µm TIN over 80µm NICKEL
4. METAL BRACKET: ZINC DIE CAST; 300µm COPPER/40-120µm NICKEL/120-200µm TIN
5. THREADED INSERT: COPPER ALLOY; min. 200µm TIN over 80µm NICKEL
6. PCB-SNAP: COPPER ALLOY; min. 200µm TIN over 80µm NICKEL
PCB-HOLE: $\varnothing 3,1 \pm 0,1$ mm; PCB-THICKNESS: 1,6mm
7. P.C.B. HOLE DRILLINGS ON SHEET 2
8. MAXIMUM TORQUE VALUE FOR THREAD: 6 in.LB
9. CONNECTOR IS PART MARKED: **13-001633 CONEC ABC**

Directive 2002/95/EC
RoHS
Compliant

APPROVAL # FREIGABE # DEBLOCAGE # AUTORIZACION # APPROVAL	
CUSTOMER APPROVAL DATE:	
NAME:	TITLE:
COMPANY NAME:	
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				ISO 2768-m			2:1		
DO NOT ALTER CAD DRAWING BY HAND				date	name		material:		
				drawn	13.11.2008	Sonnenberg		see notes	
a Origin				appd.	13.11.2008	Koch		title:	
				norm				D-SUB COM. DUAL PORT	
rev. description date name				d-old			19,05mm / Male 3W3CP reverse / Male 3W3CP		
								with threaded insert 4-40 UNC, metal bracket, snap	
CONEC						dwg no:		Inventor 10	DIN-A3
								13K1A2667	
						part no:		13-001633	



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rev.	description	date	name
a	Origin		

tolerance ISO 2768-m		dim. in mm
date	name	
drawn	13.11.2008	Sonnenberg
appd.	13.11.2008	Koch
norm		
d-old		

CONEC

scale:	4:1	
material:	see sheet 1	
title:	P.C.B. HOLE DRILLINGS D-SUB Com. Dual Port 19,05mm Male 3W3CP reverse / Male 3W3CP	
dwg no:	Inventor 10	DIN-A3
	13K1A2667	sh: 2
part no:	see sheet 1	