



Directive 2002/95/EC
RoHS
Compliant

NOTES:

- METALSHELLS: STEEL; min. 315µm TIN over 40-80µm NICKEL
- INSULATORS: PBT GF UL 94 V-0, GREEN
- 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
- SIGNAL CONTACTS: COPPER ALLOY
PLATING: 8µm HARD GOLD over min. 50µm NICKEL
- METAL BRACKET: ZINC DIE CAST; 300µm COPPER/40-120µm NICKEL/120-200µm TIN
- THREADED INSERT: COPPER ALLOY; min. 200µm TIN over 80µm NICKEL
- FIXING-PLATE: PBT GF UL 94 V-0, BLACK
- PCB-SNAP: COPPER ALLOY; min. 200µm TIN over 80µm NICKEL
PCB-HOLE: $\varnothing 3,1 \pm 0,1$ mm; PCB-THICKNESS: 1,6mm
- P.C.B. HOLE DRILLINGS ON SHEET 2
- MAXIMUM TORQUE VALUE FOR THREAD: 6 in.LB
- CONNECTOR IS PART MARKED: **13-001323 CONEC ABC**

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

CONEC

scale:	2:1
material:	see notes
title:	D-SUB COM. DUAL PORT
	19,05mm / Female 7W2S reverse / Female 7W2S with threaded insert, metal bracket, snap, fixing-plate
dwg no:	Inventor 10
	13K1A2639
part no:	13-001323

DIN-A3 sh: 1

