



NOTES:

- METALSHELLS: STEEL; min. 315µm TIN over 40-80µm NICKEL
- INSULATORS: PBT GF UL 94 V-0, BLACK
- CONTACTS: COPPER ALLOY; PLATING (SEE PART NO.)
  - PLEASE ADD C for 30µm HARD GOLD over min. 50µm NICKEL
  - PLEASE ADD B for 20µm HARD GOLD over min. 50µm NICKEL
  - PLEASE ADD A for GOLD FLASH over NICKEL (PREFERRED TYPE)
- METAL BRACKETS:  
ZINC DIE CAST; 300µm COPPER/40-120µm NICKEL/120-200µm TIN
- THREADED LOCKS: COPPER ALLOY; min. 200µm TIN over 80µm NICKEL
- FIXING PLATE: PBT GF UL 94 V-0, BLACK
- MAXIMUM TORQUE VALUE FOR THREAD: 6 in.LB
- CONNECTOR IS PART MARKED: 163□15679X CONEC ABC

Directive 2002/95/EC RoHS compliant

THIS DRAWING MAY NOT BE COPIED OR REPRODUCED IN ANY WAY, AND MAY NOT BE PASSED ON TO A THIRD PARTY WITHOUT WRITTEN PERMISSION. OWNERSHIP AND COPYRIGHT OF CONEC GMBH

DO NOT ALTER CAD DRAWING BY HAND

finish:		tolerance		dim. in mm	
1 x b	A4361	03.07.2012	K.H.	date	name
a	Original			drawn	09.09.09 Sonnenberg
rev.	description	date	name	appd.	09.09.09 Koch
				norm	
				d-old	

scale:	2:1	
material:	SEE NOTES	
title:	D-SUB DUAL PORT 19.05mm 9pos. MALE / 9pos. MALE threaded lock, metal bracket and fixing-plate	
dwg no:	16K1A2542	DIN-A3 sh: 1
part no:	163□15679X (see note 3)	