



NOTES:

1. METAL SHELLS: STEEL; min. 315µm TIN over 40-80µm NICKEL
2. INSULATORS: PBT GF UL 94 V-0, BLACK
3. CONTACTS: COPPER ALLOY; PLATING (SEE PART NO):
 - PLEASE ADD A for GOLD FLASH over NICKEL (PREFERRED TYPE)
 - PLEASE ADD B for 20µm HARD GOLD over min. 50µm NICKEL
 - PLEASE ADD C for 30µm HARD GOLD over min. 50µm NICKEL
4. CONNECTOR IS PART MARKED: **163□16639X 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					tolerance	dim. in mm	scale: 2:1 (5:1)	
					date		name	material: SEE NOTES
					drawn	03.06.04	title: D-SUB HD MALE	
					appd.	03.06.04	78pos. SOLDER CUP	
					norm		dwg no:	
					d-old		16K1A1173	
				5 x b	A4853	25.07.13	HS	DIN-A3
				a	Origin			sh: 1
				rev.	description	date	name	part no: 163□16639X (see note 3)

