



NOTES:

- METAL SHELLS: 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 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
- THREADED INSERTS: COPPER ALLOY; min. 200µm TIN over 80µm NICKEL
- COLLARS: COPPER ALLOY; min. 200µm TIN over 80µm NICKEL
- MAXIMUM TORQUE VALUE FOR THREAD: 6 in.LB
- CONNECTOR IS PART MARKED: **163□11429X CONEC ABC** (see note 3)

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			tolerance			dim. in mm	scale:	2:1 (5:1)			
			DO NOT ALTER CAD DRAWING BY HAND							material:	SEE NOTES
						date	name		title:		
						drawn	03.02.2015		Heinrich		D-SUB MALE 15pos. SOLDER PIN STRAIGHT with threaded insert
			appd.	03.02.2015		Lehmenkühler					
			norm								
			d-old					dwg no:			
								16K1A3584			
										DIN-A3	
			rev.	description		date		name			
								part no:			
								163□11429X (see note 3)			
								sh: 1			