



No. of pos.	A -0,76	B +0,25	C	D -0,3
9	31,19	16,79	25,00 +0,12 -0,10	6,12
15	39,52	25,12	33,30 +0,15	6,12
25	53,42	38,84	47,04 ± 0,13	5,99
37	69,70	55,30	63,50 +0,13 -0,11	5,99

Directive 2002/95/EC  
„RoHS“  
Compliant

NOTES:

- METALSHELLS: STEEL; min. 315µin TIN over 40-80µin NICKEL
- THREADED INSERT: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
- COLLAR: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
- SCREW: STEEL; NICKEL PLATED
- WIRE ROPE: STAINLESS STEEL 1.4401
- RETAINING WASHER: STAINLESS STEEL 1.4122
- TERMINAL RING: UNINSULATED, COPPER ALLOY; min. 200µinTIN over 80µin NICKEL
- MAXIMUM TORQUE VALUE FOR THREAD: 6in.LB
- CONNECTOR IS PART MARKED: PART NO. CONEC ABC

Part No. for socket connector		
No. of pos.	UNC 4-40	M 3
9	16-001050	16-001000
15	16-001060	16-001010
25	16-001070	16-001020
37	16-001080	16-001030

APPROVAL # FREIGABE # DEBLOCAGE # AUTORIZACION # APPROVAL	
CUSTOMER APPROVAL DATE:	
NAME:	TITLE:
COMPANY NAME:	
APPROVAL # FREIGABE # DEBLOCAGE # AUTORIZACION # APPROVAL	

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		scale:	
				ISO 2768-m		2:1 (5:1)	
DO NOT ALTER CAD DRAWING BY HAND				dim. in mm		material:	
				SEE NOTES			
a Origin				date	name	title:	
				20.11.08	Pelker		
CONEC®				appd.	Fischer	SCREEN CAP 9-37pos. FOR SOCKET CONNECTOR with threaded insert, screw and wire rope	
				20.11.08			
rev. description date name				norm	dwg no:		
				Inventor 10			DIN-A3
part no:				d-old	16K1A2401		
				see table			sh: 1