



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

NOTES:

- METALSHHELLS: COPPER ALLOY; min. 315µm TIN over 40-80µm NICKEL
- TPE ETHYLENE PROPYLENE THERMOPLASTIC RUBBER SEAL
- IP RATING: THE WATER RESISTANT CAP MUST BE MOUNTED PROPERLY TO THE MATING CONNECTOR FOR IP 67
- THREADED INSERT: COPPER ALLOY; min. 200µm TIN over 80µm NICKEL
- COLLAR: COPPER ALLOY; min. 200µm TIN over 80µm NICKEL
- JACKSCREW: STAINLESS STEEL 1.4305
- WIRE ROPE: STAINLESS STEEL 1.4401
- RETAINING WASHER: STAINLESS STEEL 1.4122
- TERMINAL RING: UNINSULATED, COPPER ALLOY; min. 200µmTIN over 80µm NICKEL
- MAXIMUM TORQUE VALUE FOR THREAD: 6in.LB
- CONNECTOR IS PART MARKED: PART NO. CONEC ABC

Directive 2002/95/EC
„RoHS“
Compliant

Part No. for socket connector		
No. of pos.	UNC 4-40	M 3
9	15-000010	15-000060
15	15-000020	15-000070
25	15-000030	15-000080
37	15-000040	15-000090

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)	
					material: SEE NOTES	
	drawn	30.04.08	Sonnenberg	title: WATER RESISTANT SCREEN CAP 9-37pos. FOR SOCKET CONNECTOR with threaded insert, jackscrew and wire rope		
	appd.	30.04.08	Fischer			
	norm					
1 x b	A3023	28.05.08	Petker	dwg no:	Inventor 10	DIN-A3
a	Origin			15K1A217		sh: 1
rev.	description	date	name	part no: see table		

