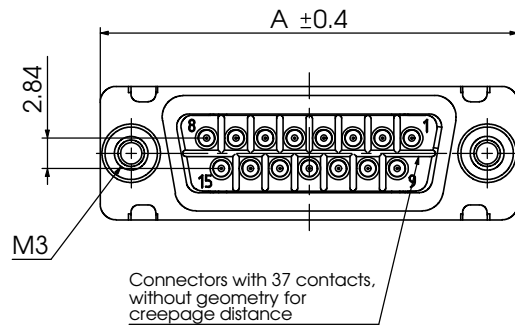
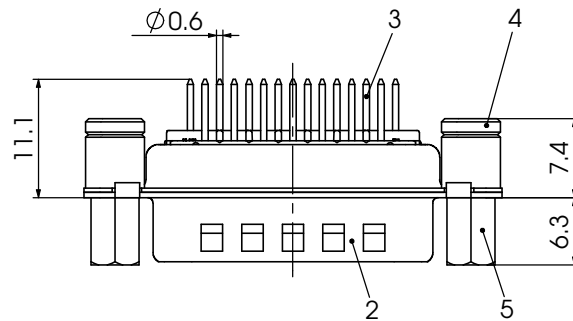
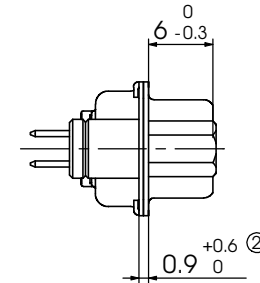
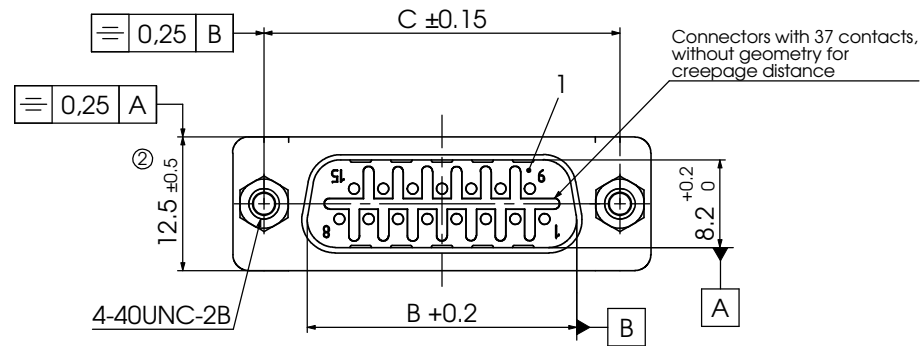


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Fxx*₁)P1Gy*₂)-2275

e.g. F09P1G3-2275

*1) xx No. of contacts 09, 15, 25 or 37


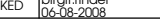
*2) y for performance classes 1, 2 or 3
(contact cycle for G1/G2/G3 = 500/200/50)

xx	A (mm)	B (mm)	C (mm)	*øE (mm)
09	30,8	16,9	25	ø 1
15	39,1	25,2	33,3	
25	53	38,9	47,04	
37	69,3	55,3	63,5	

*PCB hole patterns, øE on supplement AM0023

Protection standard IP67, 100% checked according to DIN 40050

5	2	Threaded spacer	4-40 / Steel	tin plated
4	2	Threaded spacer	M3 / Steel	tin plated
3	xx	Signal contact	P1 / Brass	G1/G2/G3
2	1	Shell	Steel	tin plated
1	1	Insulator	PBT (-25°C - +70°C)	red
No.	St.	Part	Type Description/Material	Surface plating/Colour/Class

				Measurement without tolerance acc. to ISO 2768-m	SCALE 2:1	TITLE Waterproof, not rust proof D-Sub Miniature Connector
				NAME / DATE sschref 18-02-2004		
			DRAWN	birgit.rinder 06-08-2008		
			CHECKED			
						DWG.NO. FxxP1Gy-2275
			fctgroup.com			
2	17-03-2008	22220				REV. 2
1						PAGES 1
REV.	DATE	CH.-NO.	ORIGINAL: DIN A3-DRAWING AS A FILE			REPLACEMENT FOR: