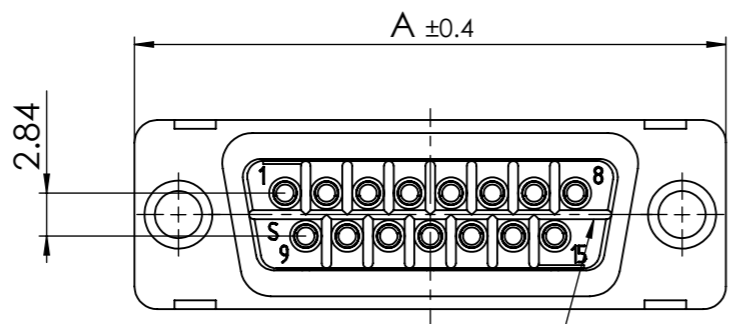
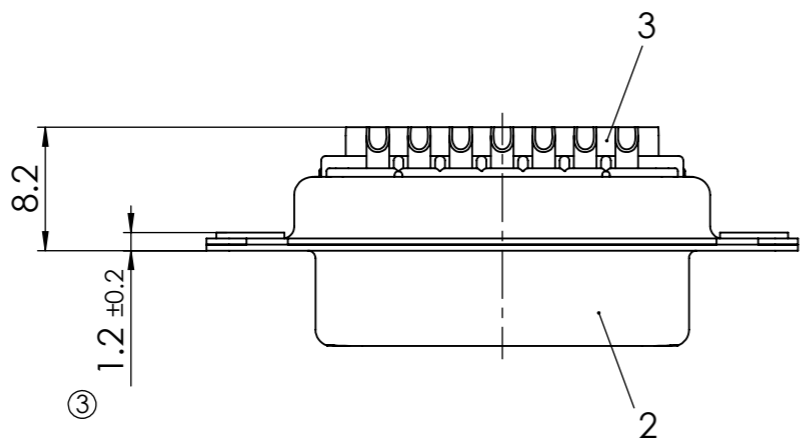
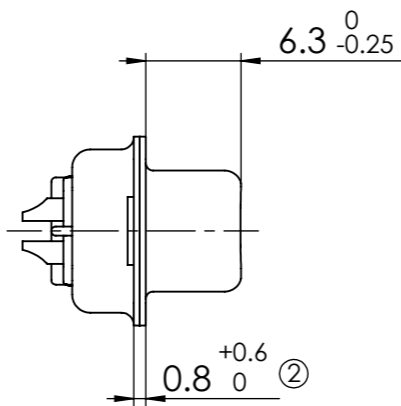
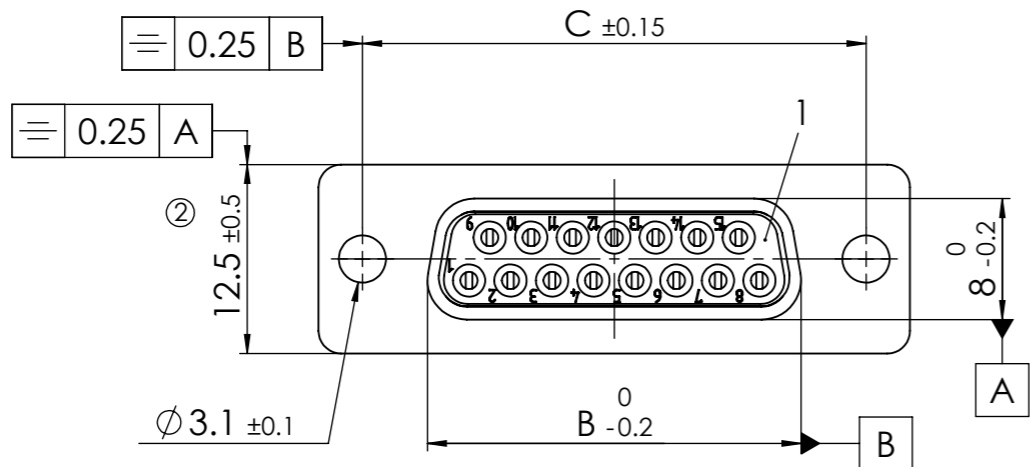


RoHS compliant



Connectors with 37 contacts, without geometry for creepage distance

Fxx*1)S-K700

e.g. F09S-K700

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

xx	A [mm]	B [mm]	C [mm]
09	30.8	16.4	25
15	39.1	24.7	33.3
25	53	38.5	47.04
37	69.3	54.9	63.5

Protection standard IP67, 100% checked according to DIN EN60529

No.	St.	Part	Type Description/Material	Surface plating/Colour/Class
3	xx	Signal contact	S0 / Brass	0.8µm Au / AWG 20
2	1	Shell	Brass	tin plated
④ 1	1	Insulator	PBT (-25°C - +70°C)	red

		Measurement without tolerance occ. to ISO 2768-m		SCALE	TITLE Waterproof D-Sub Miniature Connector
				2:1	
		DRAWN		NAME / DATE	
		CHECKED		Denzinger 08-04-2003	
4	24-10-2014	23687	ssChref 02-12-2014		DWG.NO. FxxS-K700
3	21-01-2013	23237			
2	13-03-2008	22220			
1					
REV.	DATE	CH.-NO.	FCT a molex company		REV. 4
			ORIGINAL: DIN A3-DRAWING AS A FILE	REPLACEMENT FOR:	PAGES 1

COMMENT: ALL RIGHTS ARE RESERVED BY US FOR THIS DRAWING. WITHOUT OUR PRIOR CONSENT, IT MAY NEITHER BE DUBLICATED NOR MADE AVAILABLE TO A THIRD PARTY. AND IT ALSO MAY NOT BE IMPROPERLY USED BY THE RECEIVER, OR A THIRD PARTY.