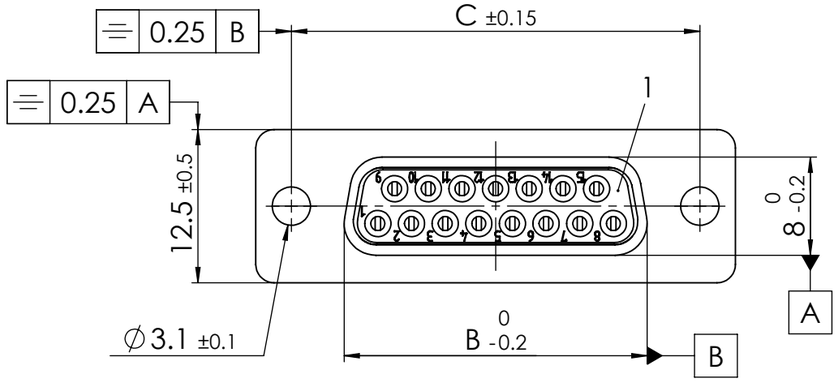
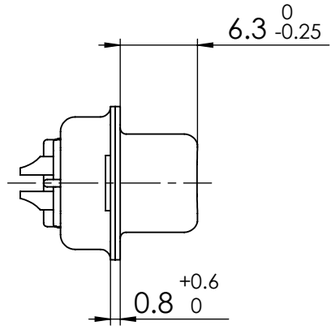
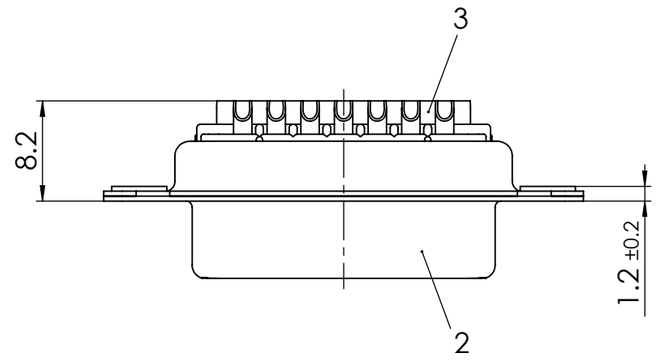
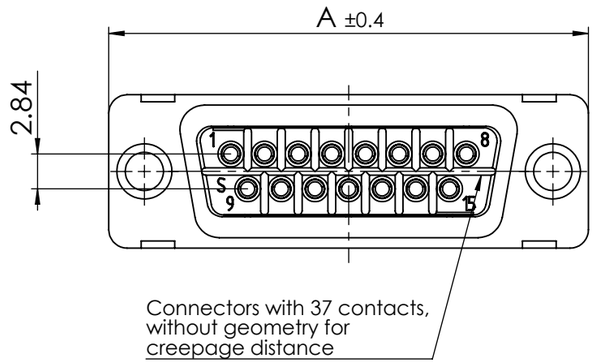








Connectors with 37 contacts,
without geometry for
creepage distance

Fxx*1)SA-K700

e.g. F15SA-K700

RoHS compliant

*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	AuroPur / AWG 20
2	1	Shell	Brass	tin plated
1	1	Insulator	PBT (-25°C - +70°C)	red

			Measurement without tolerance acc. to ISO 2768-m	SCALE 2:1	TITLE: Waterproof D-Sub Miniature Connector
			NAME / DATE		
			DRAWN: sschref 22-05-2013		
			CHECKED: ADenzinger 22-05-2013		
			FCT a molex company	DWG.NO. FxxSA-K700	REV. 1
REV.	DATE	CH.-NO.	ORIGINAL: DIN A3-DRAWING AS A FILE	REPLACEMENT FOR:	PAGES 1

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