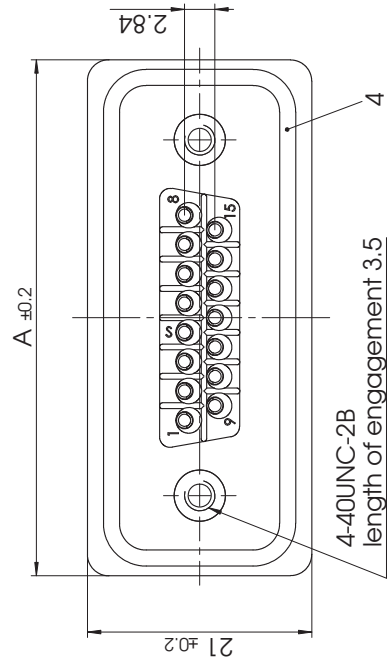
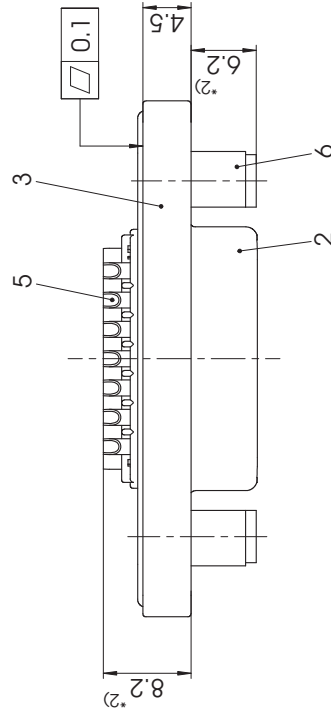
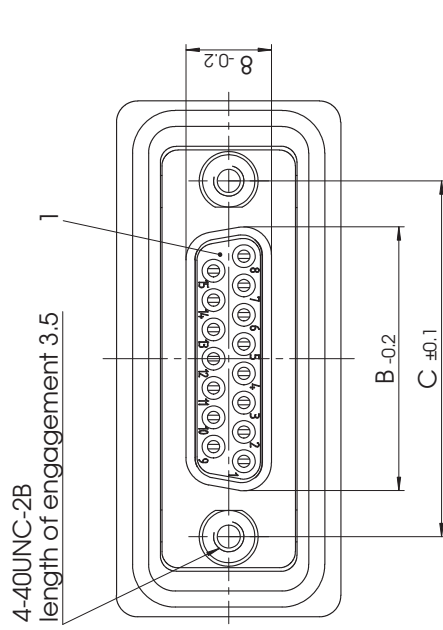
FWDFXX^{*)} SA

e.g. FWDF15SA

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

xx	A mm	B mm	C mm
09	40	16.4	25
15	48.3	24.7	33.3
25	62	38.5	47.04

*2) Dimension starts from front surface of shell (Part-No. 2)

max. torque are 40 Ncm

D-Sub connector with watertight frame,

Protection standard IP67, 100% checked according to DIN EN 60529 (compl. mounted)

6	2	Threaded spacer	4-40/4-40 / Brass	tin plated
5	xx	Signal contact	S0 / Brass	AuroPur / 0.1-0.2µm Au / AWG 20
4	1	O-ring seal	Silicone / UL94V-0	red
3	1	Watertight frame	PBT	black
2	1	Shell	Brass	tin plated
1	1	Insulator	PBT (-25°C - +70°C)	red
No.	St.	Part	Type Description / Material	Surface plating / Colour / Class

[illegible]