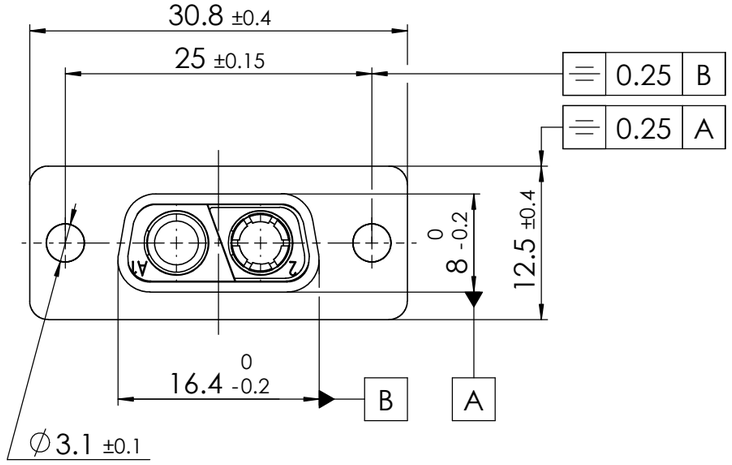
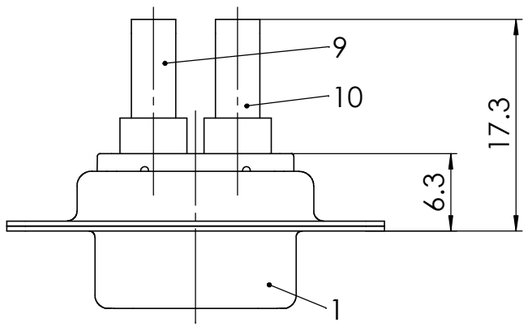
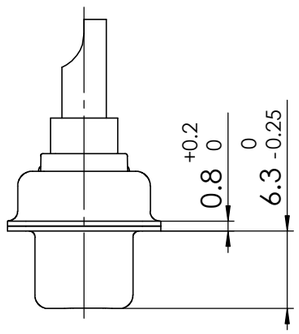
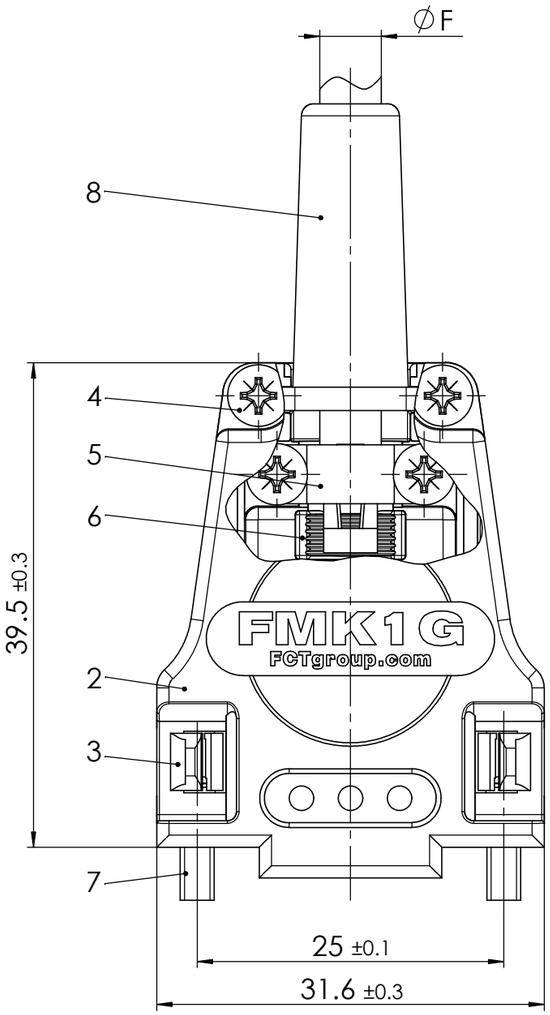
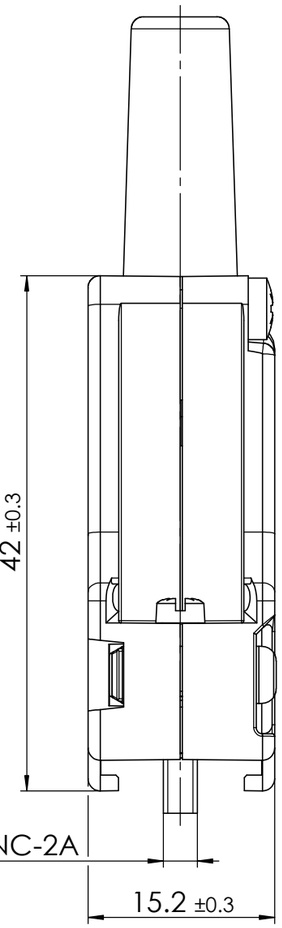
øF1 = Cable diameter without rubber bushing ø3 - ø9.5mm
øF2 = Cable diameter with rubber bushing max. ø6.5mm

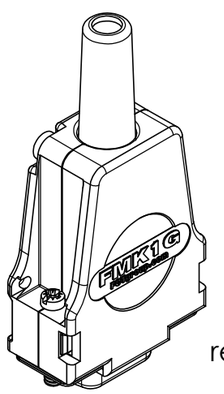












reverse side
1 : 1

RoHS compliant

max. torque are 40 Ncm
Part-No. 8, 9 and 10 not mounted

No.	St.	Part	Type Description/Material	Surface plating/Colour/Class
10	1	High power contact	FMP006S204	AuroPur / 20A / AWG 12-16
9	1	High power contact	FMP006P204	AuroPur / 20A / AWG 12-16
8	1	Rubber bushing	TPE	black
7	2	Locking screw	FVS1/5-K1163 4-40 / Steel	nickel plated
6	1	Strain relief	ABS	nickel plated
5	1	Cable clamp	Steel	tin plated
4	4	Screw	Case hardened steel	zinc plated
3	2	Catch spring	PEI	black
2	1	Hood	FMK1G / Zinc die-cast	nickel plated
1	1	Mixed-Layout Connector	F2W2SC-K121	

Measurement without tolerance acc. to ISO 2768-m
SCALE 2:1
TITLE: Hood Connector Set

NAME / DATE
DRAWN: ameyerrichte 13-10-2016
CHECKED: BWittek 14-10-2016

FCT a molex company

DWG.NO. FMK1G-2W2SCA-5934
REV. 1

REV.	DATE	CH.-NO.	ORIGINAL: DIN A3-DRAWING AS A FILE	REPLACEMENT FOR:	PAGES 1
1					

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