

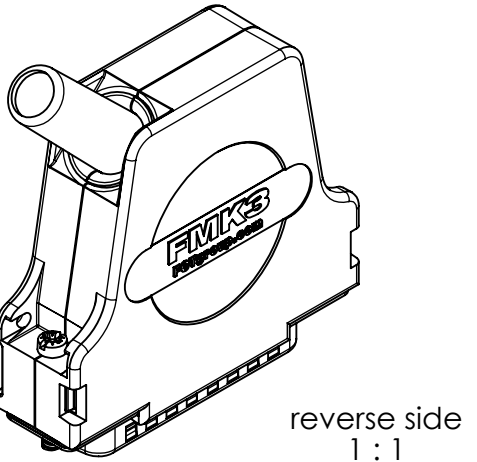
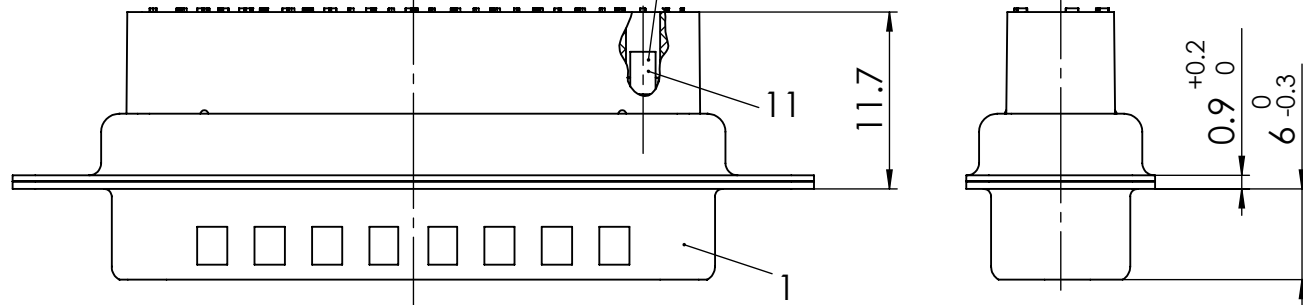
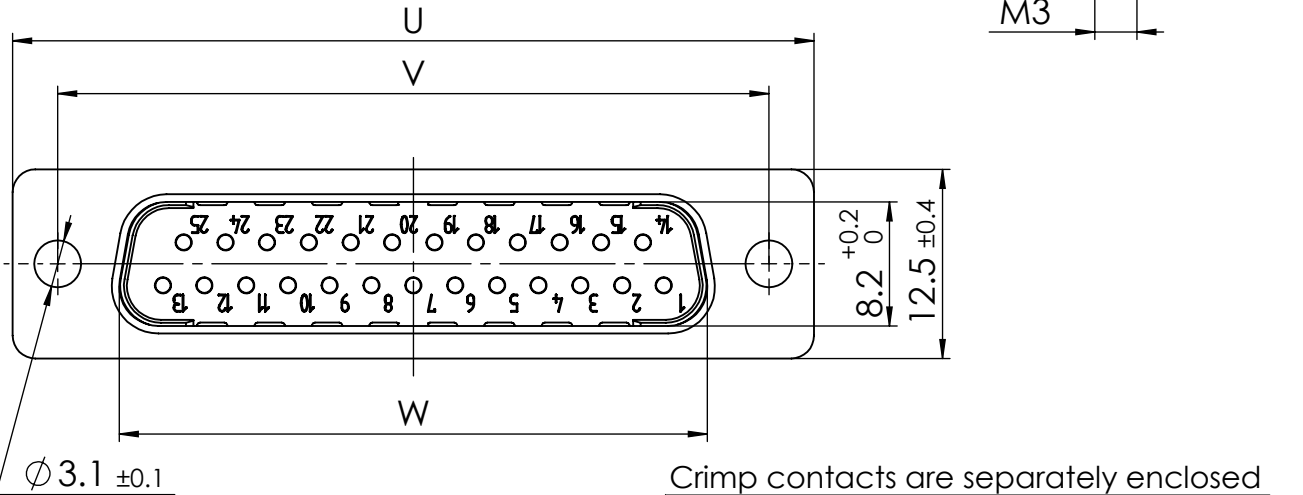
1		2		3			4			5		
Material-No.	Order-No.	Shell Size / for No. of Contacts	B ±0.1	C ±0.3	D ±0.3	øF1 min - max	øF2 max I Rubber bushing		H ±0.3	U ±0.4	V ±0.15	W +0.2
1731140959	FMK1-09P7-6191	1 / 9	25	31.6	39.5	3 - 9.5	6.5	FKT1-2	42	30.8	25	16.9
1731140967	FMK2-15P7-6191	2 / 15	33.3	40	41	3 - 8.5	6.5	FKT1-2	43.5	39.1	33.3	25.2
1731140975	FMK3-25P7-6191	3 / 25	47.04	53.7	45	3 - 8.5	8	FKT1-2A	47.5	53	47.04	38.9

øF1 = Cable diameter without rubber bushing
øF2 = Cable diameter with rubber bushing

FMKy-xxP7-6191

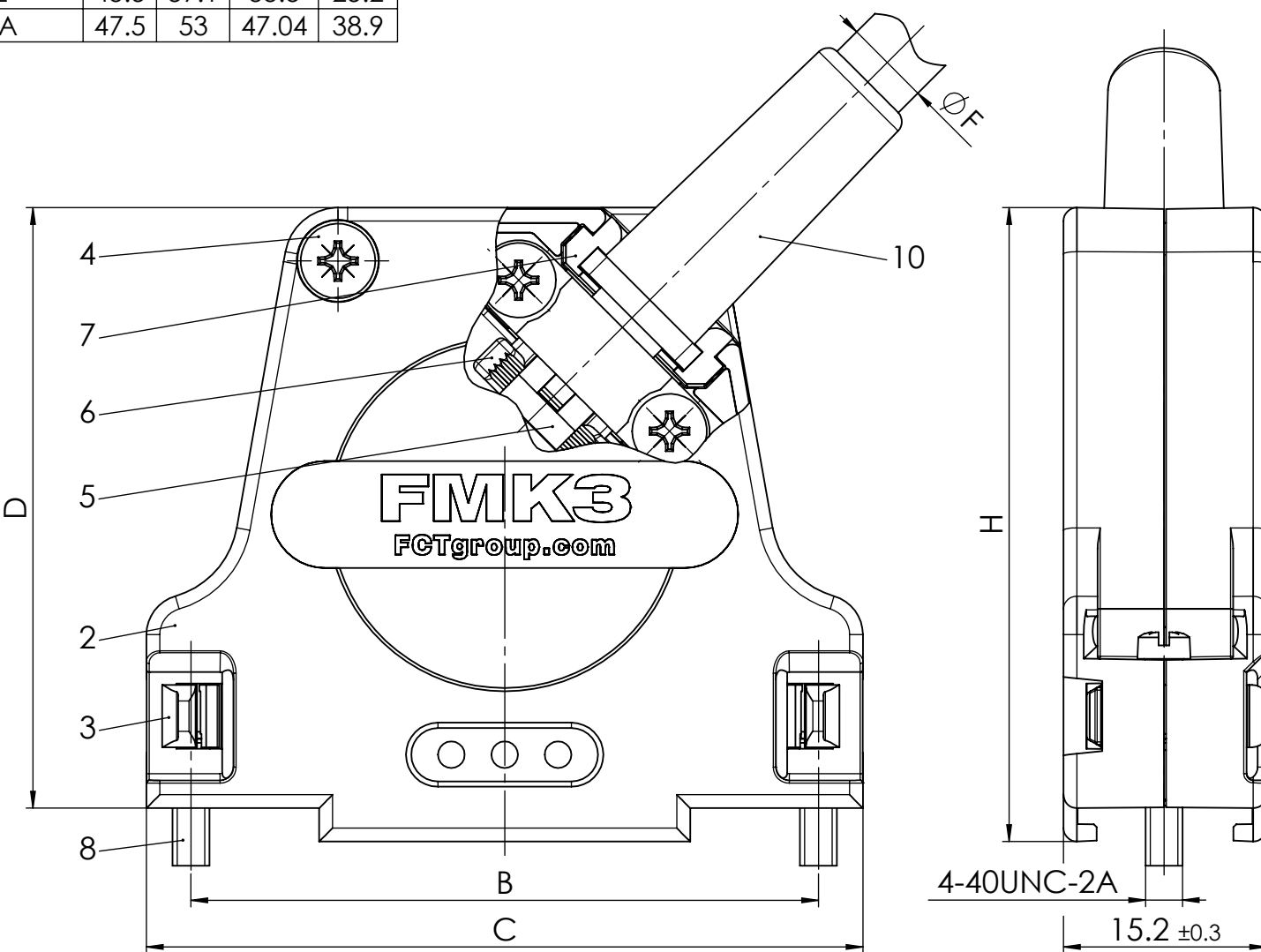
*1) *2)
e.g. FMK3-25P7-6191

*1) y for hood size 1, 2 or 3
*2) xx No. of contacts 09, 15 or 25



RoHS compliant
by exemption

Packing unit on supplement AM0665
max. torque are 40 Ncm
Part-No. 4, 5, 10 and 11 not mounted
FMK1-09P7-6191 with Part-No. 6 alternatively
in Zinc die-cast, tin plated
FMK1-09P7-6191 without Part-No. 7



11	xx	Crimp contact	FK20PL-02V	0.2µm Au / AWG 20-24
10	1	Rubber bushing	TPE	black
9	2	Locking screw	FVS1/5-K1163 M3 / Steel	nickel plated
8	2	Locking screw	FVS1/5-K1163 4-40 / Steel	nickel plated
7	0/2	Cable reduction plate	Zinc die-cast	nickel plated
6	1	Strain relief	ABS	nickel plated
5	1	Cable clamp	Steel	tin plated
4	3	Screw	Case hardened steel	zinc plated
3	2	Catch spring	PEI	black
2	1	Hood	FMKy / Zinc die-cast	nickel plated
1	1	D-Sub Crimp connector	FLxxP7-K120	
No.	St.	Part	Type Description/Material	Surface plating/Colour/Class

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SYMBOLS		DIMENSION UNITS		SCALE		MEASUREMENTS WITHOUT TOLERANCE ACC. TO ISO 2768-m			
= 0		mm		2:1		molex			
= 0									
= 0									
= 0						CURRENT REVISION			
= 0						DRWN: DRAWN BY ameyerrichte 15-04-2021			
= 0						APPR: APPR BY BWittek 27-04-2021			
= 0						INITIAL REVISION			
= 0		1				DRWN: DRAWN BY ameyerrichte 15-04-2021			
= 0		REV.		CH.-NO.		APPR: APPR BY BWittek 27-04-2021			
= 0		REPLACEMENT FOR:		THIRD ANGLE PROJECTION		DRAWING		DOCUMENT NUMBER	
= 0						A3-SIZE		FMKy-xxP7-6191	
= 0								CUSTOMER	
								GENERAL MARKET	
								SHEET NUMBER	
								1 OF 1	

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