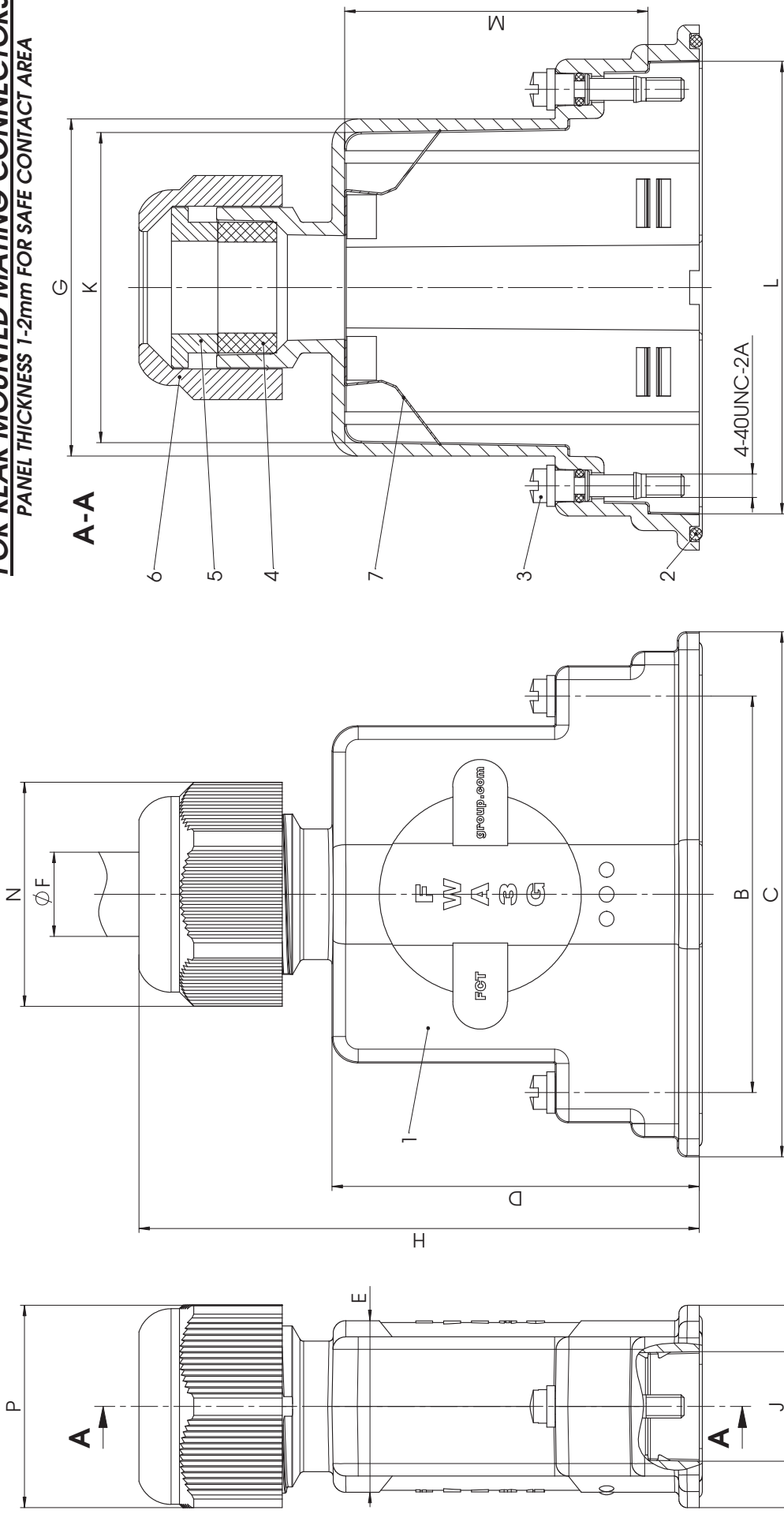


FOR REAR MOUNTED MATING CONNECTORS
PANEL THICKNESS 1-2mm FOR SAFE CONTACT AREA



ØF = Cable diameter

max. torque are 40 Ncm
Mounting instruction AM0268
Part-No. 8 and 9 not mounted

② Protection standard IP67, 100% checked
according to DIN EN 60529

Order-No.	Shell Size / for No. of Contacts	A	B	C	D	E	ØF	G	H	J	K	L	M	N	P
FWA1G	1 / 9	20.2	25	39.8	36.4	16.5	6 - 8	20	54 - 57.5	13	17	32.4	28.8	22.1	SW20
FWA2G	2 / 15	20.2	33.3	48.5	36.4	16.5	6 - 8	28	54 - 58	13	25	41.1	28.8	26.6	SW24
FWA3G	3 / 25	24	47	62.3	43.6	20.3	8 - 10.5	40	63 - 66.5	13	37	53.8	36	26.6	SW24
FWA4G	4 / 37	24	63.5	78.6	52.1	20.3	8 - 10.5	56.2	71.5 - 75	13	53.2	71.1	44.5	26.6	SW24
FWA5G	5 / 50	27.6	61.1	75.7	52.1	22	9 - 11	55.5	73.5 - 78.5	16	52.2	68	44.5	32.1	SW29

No.	St.	Part	Type	Description / Material	Surface plating / Colour / Class
9	2	Cable clamp screw	Steel		zinc plated
8	2	Cable clamp	Steel		zinc plated
7	1	Shielding plate	Bronze		tin plated
6	1	Nut	Polyamide		black
5	1	Pressure washer	Polyester		black
4	1	Seal ring	Elastomer		black
3	2	Locking screw with o-ring seal	FVSW1/5-K1449 4-40 / Brass + Elastomer		nickel plated + red
2	1	O-ring seal	Elastomer		red
1	1	Hood	FWA1G, FWA2-5G-K201 / Polyester		black

REV.	DATE	CH.-NO.	ORIGINAL: DIN A3-DRAWING AS A FILE	REPLACEMENT FOR:	PAGES
1	16-04-2008	22244		FWA1G-2G, FWA5G, SW	1
2	15-09-2008	22309			
3	30-01-2013	23381			
4	16-04-2008	22244			
5	15-09-2008	22309			
6	30-01-2013	23381			
7	16-04-2008	22244			
8	15-09-2008	22309			
9	30-01-2013	23381			
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