

1		2				3			4			5					6	7	8
Order No.	Shell Size / for No. of Contacts	A ±0.3	B ±0.1	C ±0.3	D ±0.3	E ±0.3	øF1		øF2		G ±0.3	H ±0.3	J ±0.3	K ±0.3	M ±0.3	T ±0.3	①		
						min. - max.	Strain relief	min. - max.	Strain relief										
F-PHG-1	1 / 9	14.3	25	30.9	16.4	12.7	5 - 9.1	Size 1	3.5 - 7	Size 2	28.9	25.4	8.8	20.1	16.5	11	①		
F-PHG-2	2 / 15	14.3	33.3	39.3	17.5	12.7	5 - 9.1	Size 1	3.5 - 7	Size 2	32.1	25.4	8.8	28.1	16.1	11			
F-PHG-3	3 / 25	14.3	47	53.2	22.5	12.7	5 - 9.1	Size 3	4 - 7	Size 4	43.6	31.7	8.8	42.3	20	11			
F-PHG-4	4 / 37	14.3	63.5	69.4	29.8	12.7	5 - 9.1	Size 3	5 - 7	Size 4	54.7	38.1	8.8	58.8	26.1	11			
F-PHG-5	5 / 50	17	61.1	67.1	29	15.5	5 - 11.9	Size 5	3.5 - 7	Size 6	54	38.1	11.2	56.4	25.4	13.2			

øF1 = Cable diameter for Strain relief Size 1, 3 or 5
øF2 = Cable diameter for Strain relief Size 2, 4 or 6

view with Strain relief
Size 1, 3 or 5

view with Strain relief
Size 2, 4 or 6

① max. torque are 40 Ncm
Part-No. 2a to 2f, 3 and 4 not mounted

4	2	Connector mounting screw	Steel	nickel plated
② 3	1	Screw	Steel	nickel plated
2f	1	Strain relief	Size 6 / Polyester	grey
2e	1	Strain relief	Size 5 / Polyester	grey
2d	1	Strain relief	Size 4 / Polyester	grey
2c	1	Strain relief	Size 3 / Polyester	grey
2b	1	Strain relief	Size 2 / Polyester	grey
2a	1	Strain relief	Size 1 / Polyester	grey
1	1	Hood	F-PHG-1-5 / Polyester	grey
No.	St.	Part	Type Description / Material	Surface plating / Colour / Class

				Measurement without tolerance acc. to ISO 2768-m	SCALE 2:1	TITLE Plastic hood	
			NAME / DATE				
			DRAWN Michael Holze 28-07-2008				
			CHECKED cschoening 23-10-2009				
					DWG.NO. F-PHG-1-5		
2	23-10-2009	22419				REV. DATE CH.NO.	
1	07-11-2008	22333					
			ORIGINAL: DIN A3-DRAWING AS A FILE			REPLACEMENT FOR: F-PHG-1-5_SW	PAGES 2