

COMMENT:
ALL RIGHTS ARE RESERVED BY US FOR THIS DRAWING. WITHOUT OUR PRIOR CONSENT,
IT MAY NEITHER BE DUPLICATED NOR MADE AVAILABLE TO A THIRD PARTY.
AND IT ALSO MAY NOT BE IMPROPERLY USED BY THE RECEIVER, OR A THIRD PARTY.

1		2		3			4		5			6						7		8	
Material-No.	Order-No.	Shell Size / for No. of Contacts	A ±0.3	B ±0.1	C ±0.3	D ±0.3	E ±0.3	min. - max. ØF1 I Strain relief	min. - max. ØF2 I Strain relief	G ±0.3	H ±0.3	J ±0.3	K ±0.3	L ±0.3	M ±0.3	T ±0.3	øF1 = Cable diameter for Strain relief Size 1, 3 or 5 øF2 = Cable diameter for Strain relief Size 2, 4 or 6				
1731110008	F-PHR-1E	1 / 9	14.3	25	30.9	18.5	12.7	5 - 6.9	Size 1	3.5 - 5	Size 2	38	25.4	8.8	20.1	18.8	12	11			
1731110009	F-PHR-2E	2 / 15	14.3	33.3	39.3	18.3	12.7	5 - 9.1	Size 1	3.5 - 6	Size 2	46.3	25.4	8.8	28.1	17	12	11			
1731110010	F-PHR-3E	3 / 25	14.3	47	53.2	24.8	12.7	5 - 9.1	Size 3	4 - 7	Size 4	60.1	31.7	8.8	42.3	19.6	16	11			
1731110011	F-PHR-4E	4 / 37	14.3	63.5	69.7	30.5	12.7	5 - 9.1	Size 3	5 - 7	Size 4	76.4	38.1	8.8	58.8	21.7	17	11			
1731110012	F-PHR-5E	5 / 50	17	61.1	67.9	31.1	15.5	5 - 11.6	Size 5	3.5 - 7	Size 6	75.2	38.1	11.2	56.4	22.2	17.3	13.2			

view with Strain relief
Size 2, 4 or 6

view with Strain relief
Size 1, 3 or 5

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

F-PHR-1-5E - Individually packed

RoHS compliant
by exemption

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

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