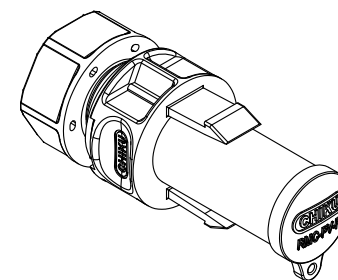
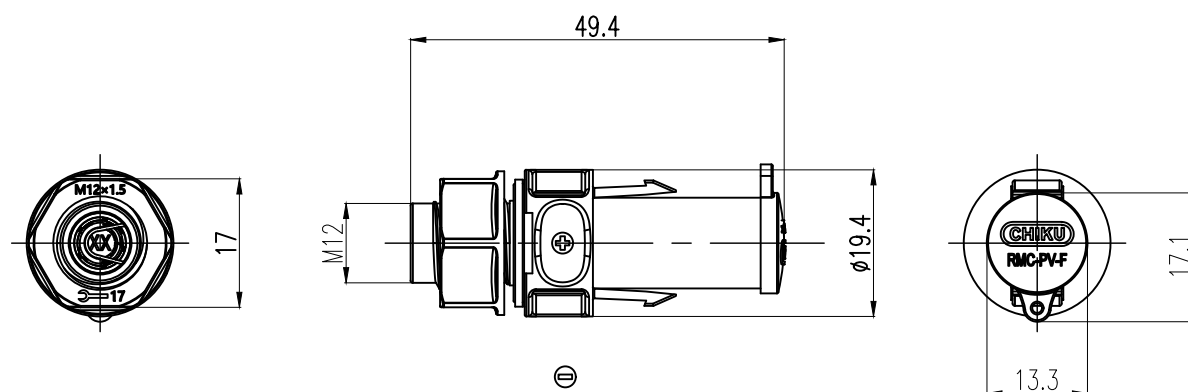
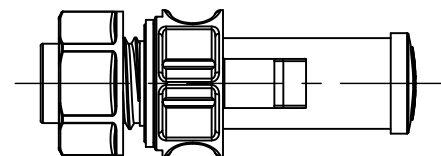
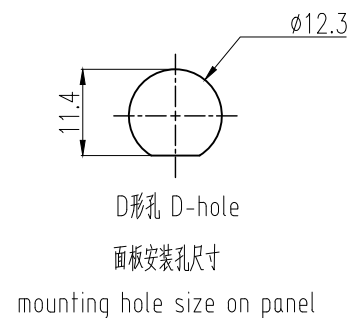


序号No.	技术参数 Technical data			
1	可适用端子规格 Applicable terminal	2.5mm ²	4/6mm ²	10mm ²
2	额定电流 Rated current	25A	35A/45A	50A
3	适配电缆导体范围 Cable size range	2.5mm ² /14AWG	4&6mm ² /12&10AWG	10mm ² /8AWG
4	额定电压 Rated voltage	1500V DC		
5	接触电阻 Contact resistance	0.3mΩ MAX		
6	防护等级 Degree of protection	IP68 (1m, 24h)		
7	工作温度/Working temperature	-40℃ ~ 105℃		
8	污染等级 Class of pollution	Ⅲ级 GradeⅢ		
9	阻燃等级 Flammability	UL94 V-0		



技术要求 Tech. Requirements:

1.符合RoHS标准; Comply with RoHS standards;

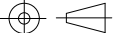
2.安装锁紧螺母的扭矩: 1.1-1.4N·m;

Installation torque for the locknut: 1.1-1.4 N·m;

3.建议连接器的安装间距≥30mm, 面板壁厚≤5mm。

It is recommended that the spacing between connectors ≥ 30mm, and the device panel thickness ≤ 5mm.

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—	—	—	—	—	—	—
版本rev.	标记mark	处数no.	变更说明 change description	设计 designed	批准 approved	日期 date

未注公差参考GB/T1804-c undefined tol. refer to GB/T1804-c 0--6 mm ±0.2 6--30 mm ±0.3 30--120 mm ±0.5 角度angle ±1°	设计designed	—	—	 江西航同电气科技有限公司 Jiangxi Huntect Electrical Technology Co.,Ltd.	
	审核checked	—	—		
	批准approved	—	—		
	材料material	—			产品名称型号 name&spec.
第三视角 3rd angle projection 	重量WT.(g)	8.9	比例scale	1 : 1	光伏连接器-设备端-母头 PV conn.-device side-female
	图幅size	A4	页码sheet	1 / 1	图号 drawing no.
					C-4604606004