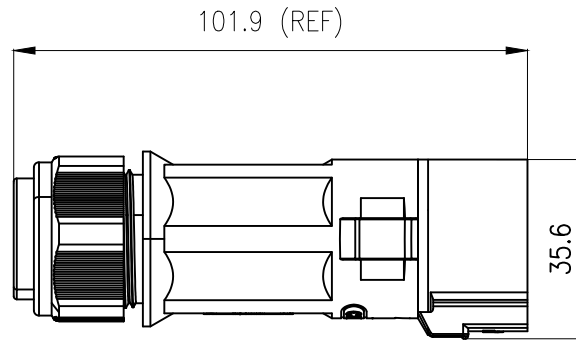


序号No.	产品型号 product spec.	RBH100-40-3P-W-F-26 BK AC连接器线母端
电气性能 Electrical		
1	额定电压 Rated voltage	690V AC
2	额定冲击电压 Rated impulse voltage	4000V AC
3	额定电流 Rated current	40A TUV (IEC61984)
4	接触电阻 Contact resistance	≤10mΩ
5	绝缘电阻 Insulation resistance	≥1000MΩ
机械性能 Mechanical		
6	机械寿命 Mating cycle	100Cycle
7	电缆与连接器保持力 Cable retention force	≥120N
8	端子保持力 PIN retention force	≥120N
9	适配电缆导体范围 Cable size range	4&6mm ² /12&10AWG
10	螺钉施加的扭矩 Screw applied torque	0.8N.m (±0.1N.m)
11	塑料螺母施加的扭矩 Plastic nut applied torque	3.5N.m ~ 4.5N.m
环境性能 Enviroment		
12	防护等级 Degree of protection	IP68
13	环境温度 Ambient temperature	-40℃ ~+85℃
14	污染等级 Class of pollution	Ⅲ级 GradeⅢ
15	阻燃等级 Flammability	UL94 V-0

技术要求 Tech. Requirements:
符合RoHS标准 Comply with ROHS standards;

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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

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° 第三视角3rd angle projection 	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.	RBH100-40-3P-W-F-26 BK AC连接器线母端
	重量WT.(g)	30.3	比例scale	1 : 1.15	图号 drawing no.
	图幅size	A4	页码sheet	1 / 1	C-4604606029