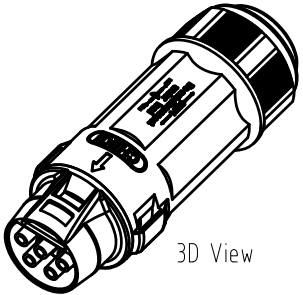
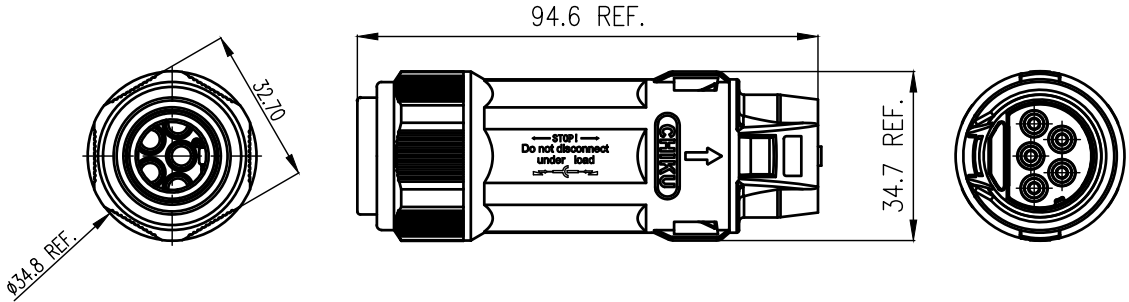


序号No.	产品型号 product spec.	AC连接器线母端 RBH100-32-5P-W-F-26 BK
电气性能 Electrical		
1	额定电压 Rated voltage	690V AC
2	额定冲击电压 Rated impulse voltage	4000V AC
3	额定电流 Rated current	32A TUV (IEC61984)
4	接触电阻 Contact resistance	≤5mΩ
5	绝缘电阻 Insulation resistance	≥1000MΩ
机械性能 Mechanical		
6	机械寿命 Mating cycle	50Cycle
7	电缆与连接器保持力 Cable retention force	≥120N
8	端子保持力 PIN retention force	≥80N
9	适配电缆导体范围 Cable size range	≤6.0mm ² (铜芯外径≤3.20mm)
10	接头卡线范围Cable range	φ10-φ14 mm
11	螺钉施加的扭矩 Screw applied torque	0.8N.m (±0.1N.m)
环境性能 Enviroment		
11	防护等级 Degree of protection	IP68
12	温度范围 Temperature limits	-40℃ ~+85℃
13	污染等级 Class of pollution	Ⅲ级 GradeⅢ
14	阻燃等级 Flammability	UL94 V-0



3D View

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

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—	—	—	—	—	—
—	—	—	—	—	—
版本rev.	标记mark	处数no.	设计design	批准approve	日期date

未注公差undefined tol		设计design		—		—			江西航同电气科技有限公司	
0—10 ±0.3		审核check		—		—			Jiangxi Huntect Electrical Technology Co.,Ltd.	
>10—30 ±0.5		批准approve		—		—				
>30—100 ±1.0		材料material		/		/			名称 name	
>100—250 ±1.5		重量W.T. (g)		/		比例scale 1:1		型号 spc.		RBH100-32-5P-W-F-26 BK
>250 ±1%		第三视角				图幅size A3		料号 PN.		/
未注角度公差undefined angle ±2°		3rd angle projection		页码sheet /		图号dwg No.				C-4604606022
未注尺寸单位undefined size mm										