

IP68 防水接线器/ waterproof connector

KH-M685-Y-5P



单孔/Single
2P



单孔/Single
3P



单孔/Single
4P



单孔/Single
5P



双孔/Double
3P



NSW

UK
CA

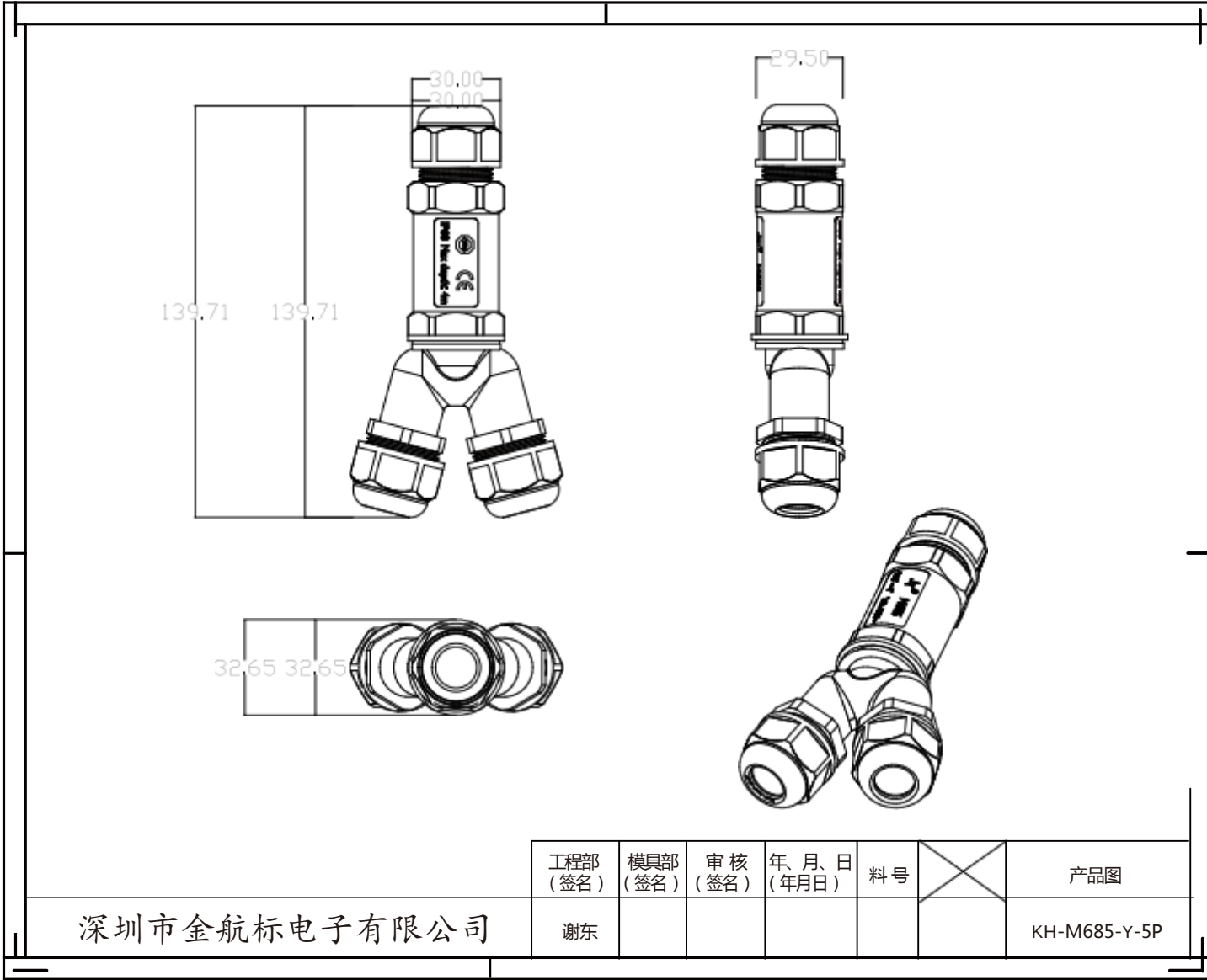
CB

RoHS

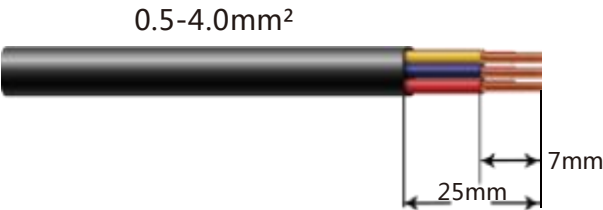
产品参数/Technical data

型号 Model	KH-M685-Y-5P		
材料 Material	防火阻燃 Fire and flame retardant UL94V-2		
额定输出 Rated output	IEC/NSW:32A 450VAC ETL:18A 300VAC		
防护等级 IP code	IP68		
接线内芯 Terminal	2P/3P/4P/5P		
工作温度 Working	T105		
接线范围 Rated connecting capacity	欧规 European:0.5 ~ 4.0mm² 澳规 Australia:0.5 ~ 4.0mm² 美规 American:SJOW 12-14AWG		
密封胶塞/seal plug			
胶塞孔径/plug aperture	8mm	12mm	14mm
适用线径/Available cable diameter (橡胶圆线/Round rubber cable)	3*M25(4-8mm)	3*M25(8-12mm)	3*M25(10-14mm)
防水测试 Testing	20M 150hours		
参考剥线长度 Refer to stripping length	外剥线 External stripping 25mm 内剥线 Internal stripping 7mm		
产品尺寸 Product Size(参考实际尺寸图)	139.7*71.8mm (Refer to actual drawing)		
认证 Certification	ENEC,CE,UKCA,ETL,NSW,CB,ROHS		
产品应用/Application	水底/Underwater(淡水 fresh water) 地埋/Underground		
注/Mark: 1.不能使用在盐碱土壤/Do not use in saline soil 2.不能长期接触油性物质或浸泡在油污中/Do not contact oily substances or soak in oil for a longtime 3.不建议长期在日照暴晒下使用/Longtime exposed under sunshine is not recommended			

产品图纸/Product drawings



参考剥线长度
Refer to stripping length



接线步骤/Wiring steps

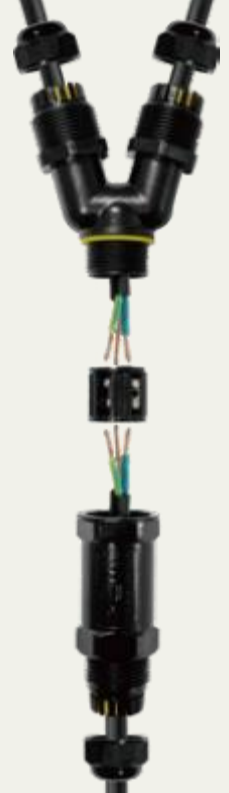
01

扭开螺帽套筒
取出接线内芯
Twist off the nut
sleeve and remove
the wiring core



02

将线材穿过螺帽套筒
Thread the cable
through the nut



03

线材插入接线
内芯后螺丝固定
The wire is inserted
into the inner core of
the connection and
fixed by a screw



04

拧紧两端螺帽主体
接线完成
Twist and tighten
the cable glands

