

料号P/N	线束规格 Wire Spec
FSP840101TW-16UOH	16MM ² 非屏蔽线 16M ² un-shield
FSP840101TW-35UOH	25~35MM ² 非屏蔽线 25~35MM ² un-shield
FSP840101TW-50UOH	50MM ² 非屏蔽线 50MM ² un-shield

REVISIONS					
REV	ECN NO	DESCRIPTION	DATE	BY	APPR
A1	N/A	RELEASE DRAWING	07/02'19	ABLE	EASON
A2	N/A	增加辅件图纸	08/28'19	ABLE	EASON
A3	N/A	增加英文说明	2019.12.26	ABLE	EASON

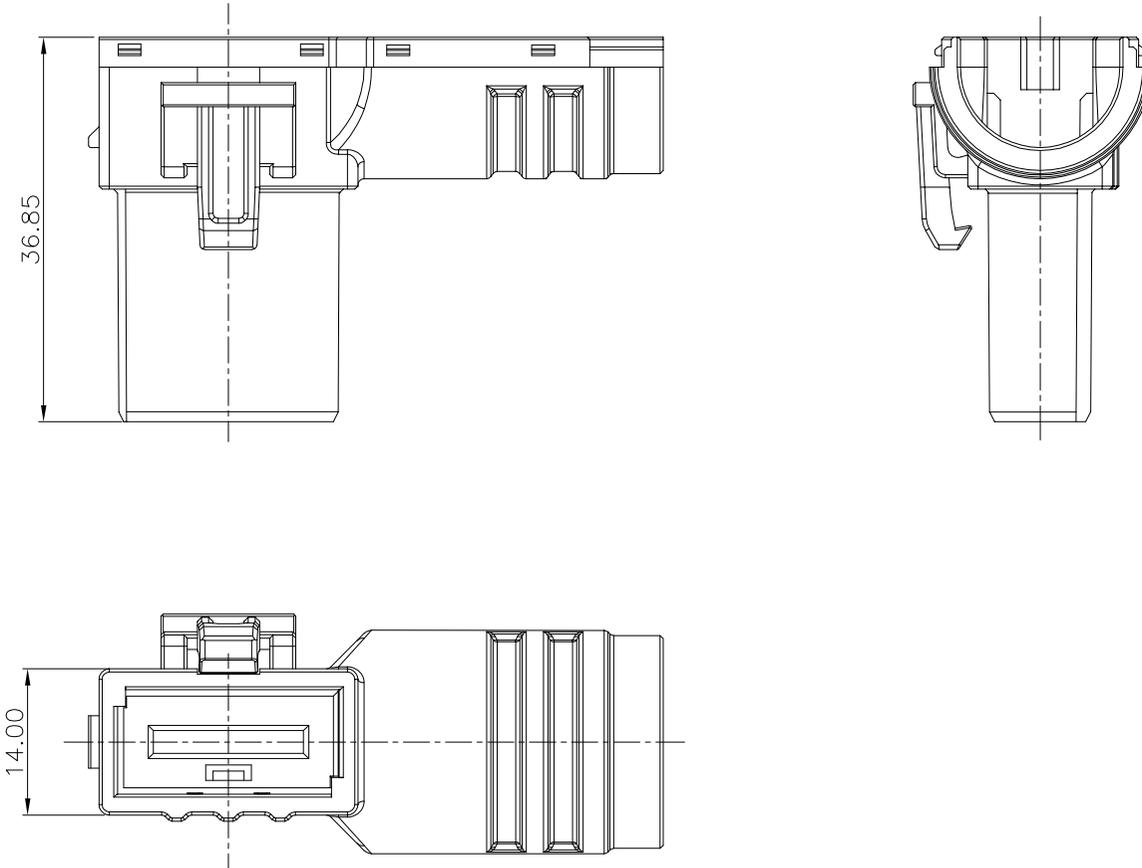


TABLE 1:

项目 Item	规格 SPEC
额定电流 rated current	80A (16MM ²) 120A (25MM ²) 150A (35MM ²) 200A (50MM ²)
工作电压 Operating voltage	DC1000V
工作温度 Operating temperature	-40°C~+125°C
温升 Temperature rise	MAX 40K(80A~150A) MAX 50K(200A)
耐电压 withstand voltage	3000V AC
绝缘电阻 insulation resistance	5000MΩ MIN(AT25°C)
接触电阻 Contact resistance	0.1 mΩ max
插拔寿命 Durability life	500 次
盐雾 salt fog	48H
防护等级 protection Level	IP20B

ITEM	PART NUMBER	Qty	DESCRIPTION	REMARK		
MATERIALS LIST						
UNLESS OTHERWISE SPECIFIED 1) All dimensions are in metric(mm). 2) Tolerances are as follows: 1 PL DEC ±1.00 2 PL DEC ±0.50 Fractions ±1/64 3 PL DEC ±0.25 Angles ±2°			MATERIAL SPECIFICATIONS: SEE TABLE	Renhotec Group		
签名 SIGNATURE			日期 DATE	单芯扁插插头左侧正极		
制图 DRAWN			ABLE	2019.12.26		
审核 CHECKED						
工艺 ENGINEER						
批准 APPROVAL						
客户 CUSTOMER						
			DRAWING TYPE CUSTOMER DRAWING	PART NO: FSP840101TW-**UOH		
第三角投影 THIRD ANGLE PROJECTION		文件编号 FSCM NO.	幅面 SIZE	质量 MASS	版次 REV.	比例 SCALE
			A4	9	A3	1:1
SHEET 1 OF 1		DWG NO:				