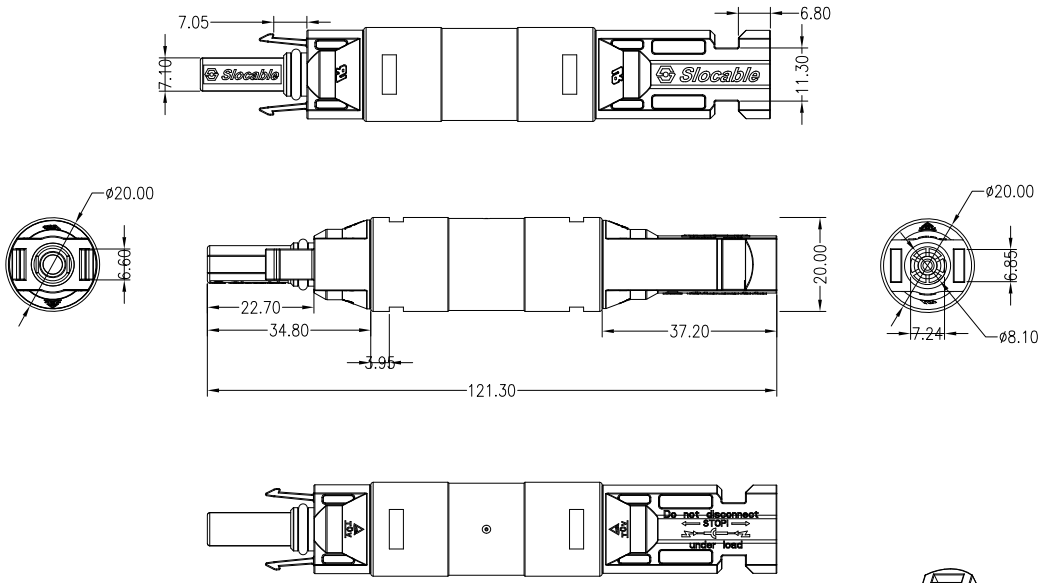
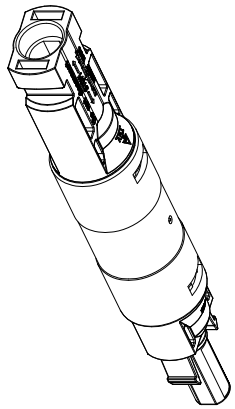
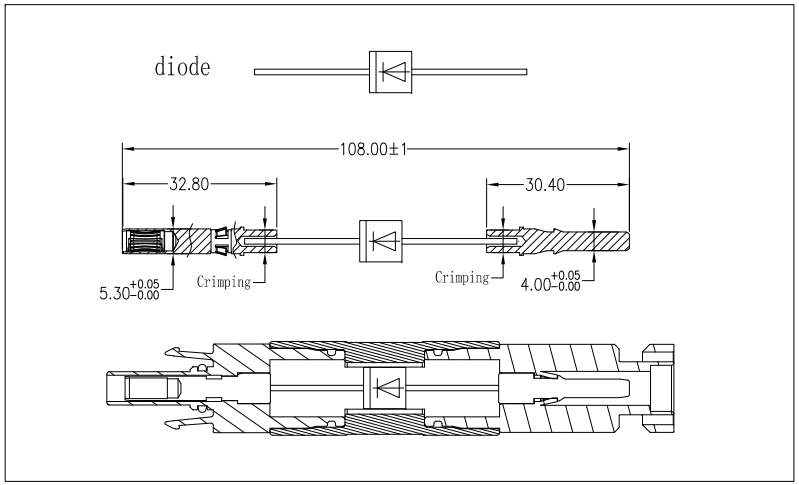
客 户 图
Customer drawings







NOTE: 1. The diode can't be replaced.
2. Diode is 10A/20A of 1000V/1500V DC.
Model: PX1500M/R-6 10A/20A
3. Diode connector is compatible with MC4 type.

绝缘材料/Insulation material	PPE
额定电流/Rated current	MAX.20A (6...20A)
额定电压/Rated voltage	1000V/1500V DC
测试电压/Test voltage	8kV(50Hz,1min)
连接器接触电阻/Contact resistance	<0.5mΩ
金属导体材料/Contact material	铜，镀锡/Copper, Tin plated
保护等级/Degree of protection	IP68
安全等级/Safety class	II
阻燃等级/Flame class	UL94-V0
插入力/Insertion force	Max. 50N
拔出力/Withdrawal force	Min. 50N
环境温度范围/Ambient temperature range	-40°C...+85°C(IEC)

				尺寸公差	角度公差	核准		材质		产品名称	CN40 Diode connector	Slocable
				X.0 ±0.50	X.0° ±1°	审核		表面处理		产品料号		Dongguan Slocable Photovoltaic Technology Co., Ltd.
				0.X ±0.13	0.X° ±0.5°	设计		角法	比例	专案编号		文件编号
版本	修订日期	修订内容	修订人	0.0X ±0.05	0.0X° ±0.2°	绘图	张全敏 2022.02.23	页次	单位 mm			