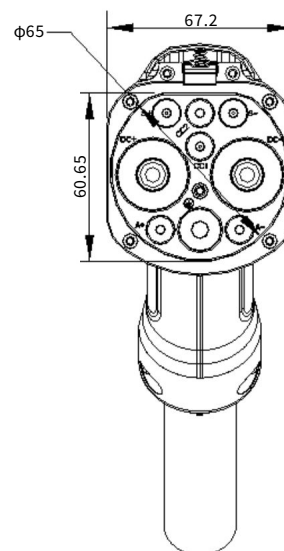
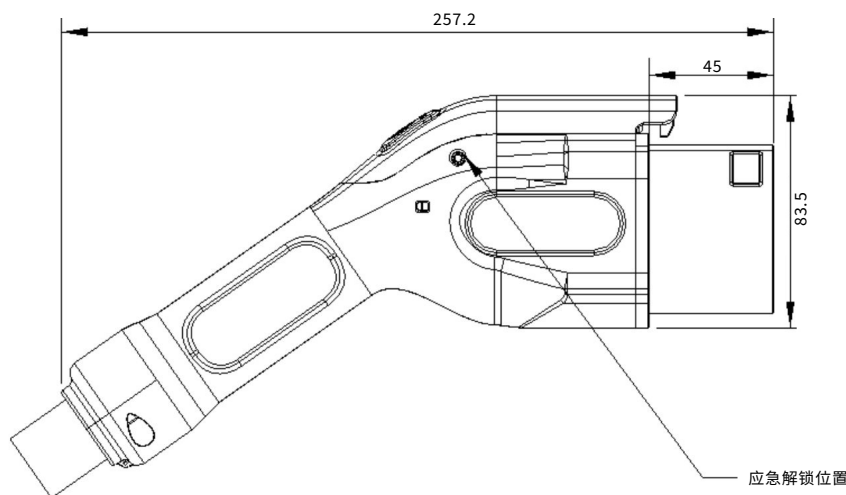


第二代小直流充电枪

The Second Low DC Charging Connector



额定电压 Rated Voltage	1000V DC
额定电流 Rated Current	20-80A
绝缘电阻 Insulation Resistance	$\geq 500\text{M}\Omega$
耐电压 Withstand Voltage	3500V AC
机械寿命 Mechanical Lifetime	≥ 10000 cycles (no-load)
插拔力 Insertion and Separation Forces	$F < 140\text{N}$
防护等级 Protection Degree	IP55
环境温度 Operating Temperature	$-30^{\circ}\text{C} \sim +50^{\circ}\text{C}$
阻燃等级 Flame Retardant Grade	UL94V-0
锁止机构类型 Type of Locking Mechanism	马达锁 electric motor