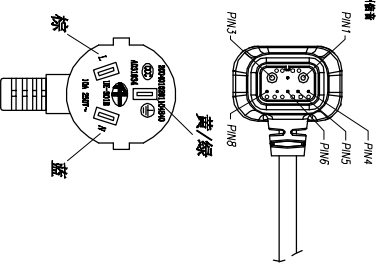
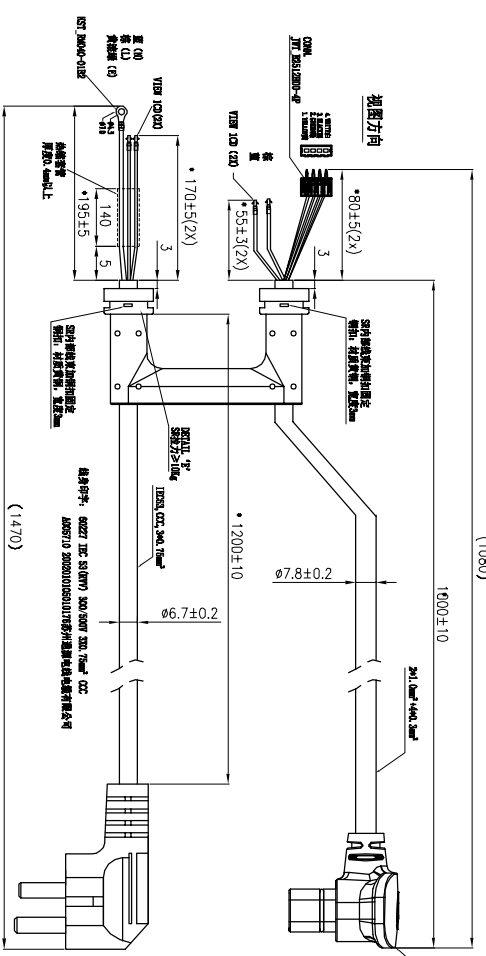


注意:  
1. 线材需要用魔术扎带扎好出表。  
2. 魔术扎带规格:  
宽10mm, 长度物两端扣紧, 背脊宽度魔术扎带, 黑色。

序号	引脚功能说明	颜色	备注
1	正极	棕色 1.0mm <sup>2</sup>	P10与P14内的物理连接
2	负极	蓝色 1.0mm <sup>2</sup>	
3	唤醒	紫色 1.0mm <sup>2</sup>	带插针
4	CANH	棕色 0.3mm <sup>2</sup>	
5	CANL	白色 0.3mm <sup>2</sup>	
6	CAN	白色 0.3mm <sup>2</sup>	
7	CSH	空	
8	CSL	黄色 0.3mm <sup>2</sup>	

备注:  
1. 拉力试验: 整体拉力 $\geq 150G$ (4分钟)无断态和延伸率 $<$ 总长的5%  
2. 外观要求: 表面无液痕, 无压伤, 无油污等外观不良, 线材外皮每米不能超过3个小凸点  
3. 线材规格: TE533(30V), 3x0.75mm<sup>2</sup>外被黑色, 无屏蔽, 额定电压: 300V, 额定温度: 70℃  
2x1.0mm<sup>2</sup>+4x0.3mm<sup>2</sup>外被黑色, 无屏蔽  
4. 铜压端子与0.75mm<sup>2</sup>线材的拉力 $\geq 8.61G$   
铜压端子与1mm<sup>2</sup>线材的拉力 $\geq 11.1G$   
铜压端子与0.3mm<sup>2</sup>线材的拉力 $\geq 2.31G$   
5. IEC线材需通过IEC60332标准的垂直燃烧试验  
6. 需符合RoHS法规要求, 并提供认证报告  
7. 线材耐寒: -25℃, 上下左右折弯90度各10次, 表面无液痕, 无断裂  
8. 铜扣无外露  
9. 4号尺寸为重点管控尺寸, IQC来料检验  
10. 输入插头施加1kg重力, 左右65°摇摆测试为一个循环, 循环次数5000次, 频率45°/50次/min, 验收标准: 插头周围无表面无液痕, 内部无断裂。  
11. SPK线束的拉力 $\geq 90N$ , 1分钟90度静态拉力下SPK应 $<$ 2mm(常温); SPK线束的拉力 $\geq 5kg$ (高温80℃)



Tolerance	MC	TL	OM	PK	WR	JIG
0~55	0.20	0.20	0.20	1.00	2.00	0.10
6~20	0.25	0.20	0.35	1.00	3.00	0.10
20~50	0.30	0.25	0.45	2.50	5.00	0.15
50~120	0.40	0.30	0.60	3.50	8.00	0.20
120~300	0.50	0.40	0.80	4.50	10.00	0.30
300~500	0.60	0.50	1.00	5.50	15.00	0.40
500~1200	0.80	0.60	1.50	8.00	20.00	0.50
1200~2000	1.00	0.80	2.00	10.00	25.00	0.60
2000~5000	1.50	1.00	3.00	15.00	35.00	0.80
5000~10000	2.00	1.50	4.00	20.00	45.00	1.00
10000~20000	3.00	2.00	6.00	30.00	70.00	1.50
20000~50000	4.00	3.00	8.00	40.00	90.00	2.00
50000~100000	5.00	4.00	10.00	50.00	110.00	2.50
100000~200000	6.00	5.00	12.00	60.00	130.00	3.00
200000~500000	8.00	6.00	16.00	80.00	170.00	4.00
500000~1000000	10.00	8.00	20.00	100.00	220.00	5.00
1000000~2000000	12.00	10.00	24.00	120.00	260.00	6.00
2000000~5000000	15.00	12.00	30.00	150.00	320.00	8.00
5000000~10000000	20.00	15.00	40.00	200.00	400.00	10.00
10000000~20000000	25.00	20.00	50.00	250.00	500.00	12.00
20000000~50000000	30.00	25.00	60.00	300.00	600.00	15.00
50000000~100000000	40.00	35.00	80.00	400.00	800.00	20.00
100000000~200000000	50.00	45.00	100.00	500.00	1000.00	25.00
200000000~500000000	60.00	55.00	120.00	600.00	1200.00	30.00
500000000~1000000000	80.00	75.00	160.00	800.00	1600.00	40.00
1000000000~2000000000	100.00	100.00	200.00	1000.00	2000.00	50.00
2000000000~5000000000	120.00	120.00	240.00	1200.00	2400.00	60.00
5000000000~10000000000	150.00	150.00	300.00	1500.00	3000.00	80.00
10000000000~20000000000	200.00	200.00	400.00	2000.00	4000.00	100.00
20000000000~50000000000	250.00	250.00	500.00	2500.00	5000.00	120.00
50000000000~100000000000	300.00	300.00	600.00	3000.00	6000.00	150.00
100000000000~200000000000	400.00	400.00	800.00	4000.00	8000.00	200.00
200000000000~500000000000	500.00	500.00	1000.00	5000.00	10000.00	250.00
500000000000~1000000000000	600.00	600.00	1200.00	6000.00	12000.00	300.00
1000000000000~2000000000000	800.00	800.00	1600.00	8000.00	16000.00	400.00
2000000000000~5000000000000	1000.00	1000.00	2000.00	10000.00	20000.00	500.00
5000000000000~10000000000000	1200.00	1200.00	2400.00	12000.00	24000.00	600.00
10000000000000~20000000000000	1500.00	1500.00	3000.00	15000.00	30000.00	800.00
20000000000000~50000000000000	2000.00	2000.00	4000.00	20000.00	40000.00	1000.00
50000000000000~100000000000000	2500.00	2500.00	5000.00	25000.00	50000.00	1200.00
100000000000000~200000000000000	3000.00	3000.00	6000.00	30000.00	60000.00	1500.00
200000000000000~500000000000000	4000.00	4000.00	8000.00	40000.00	80000.00	2000.00
500000000000000~1000000000000000	5000.00	5000.00	10000.00	50000.00	100000.00	2500.00
1000000000000000~2000000000000000	6000.00	6000.00	12000.00	60000.00	120000.00	3000.00
2000000000000000~5000000000000000	8000.00	8000.00	16000.00	80000.00	160000.00	4000.00
5000000000000000~10000000000000000	10000.00	10000.00	20000.00	100000.00	200000.00	5000.00
10000000000000000~20000000000000000	12000.00	12000.00	24000.00	120000.00	240000.00	6000.00
20000000000000000~50000000000000000	15000.00	15000.00	30000.00	150000.00	300000.00	8000.00
50000000000000000~100000000000000000	20000.00	20000.00	40000.00	200000.00	400000.00	10000.00
100000000000000000~200000000000000000	25000.00	25000.00	50000.00	250000.00	500000.00	12000.00
200000000000000000~500000000000000000	30000.00	30000.00	60000.00	300000.00	600000.00	15000.00
500000000000000000~1000000000000000000	40000.00	40000.00	80000.00	400000.00	800000.00	20000.00
1000000000000000000~2000000000000000000	50000.00	50000.00	100000.00	500000.00	1000000.00	25000.00
2000000000000000000~5000000000000000000	60000.00	60000.00	120000.00	600000.00	1200000.00	30000.00
5000000000000000000~10000000000000000000	80000.00	80000.00	160000.00	800000.00	1600000.00	40000.00
10000000000000000000~20000000000000000000	100000.00	100000.00	200000.00	1000000.00	2000000.00	50000.00
20000000000000000000~50000000000000000000	120000.00	120000.00	240000.00	1200000.00	2400000.00	60000.00
50000000000000000000~100000000000000000000	150000.00	150000.00	300000.00	1500000.00	3000000.00	80000.00
100000000000000000000~200000000000000000000	200000.00	200000.00	400000.00	2000000.00	4000000.00	100000.00
200000000000000000000~500000000000000000000	250000.00	250000.00	500000.00	2500000.00	5000000.00	120000.00
500000000000000000000~1000000000000000000000	300000.00	300000.00	600000.00	3000000.00	6000000.00	150000.00
1000000000000000000000~2000000000000000000000	400000.00	400000.00	800000.00	4000000.00	8000000.00	200000.00
2000000000000000000000~5000000000000000000000	500000.00	500000.00	1000000.00	5000000.00	10000000.00	250000.00
5000000000000000000000~10000000000000000000000	600000.00	600000.00	1200000.00	6000000.00	12000000.00	300000.00
10000000000000000000000~20000000000000000000000	800000.00	800000.00	1600000.00	8000000.00	16000000.00	400000.00
20000000000000000000000~50000000000000000000000	1000000.00	1000000.00	2000000.00	10000000.00	20000000.00	500000.00
50000000000000000000000~100000000000000000000000	1200000.00	1200000.00	2400000.00	12000000.00	24000000.00	600000.00
100000000000000000000000~200000000000000000000000	1500000.00	1500000.00	3000000.00	15000000.00	30000000.00	800000.00
200000000000000000000000~500000000000000000000000	2000000.00	2000000.00	4000000.00	20000000.00	40000000.00	1000000.00
500000000000000000000000~1000000000000000000000000	2500000.00	2500000.00	5000000.00	25000000.00	50000000.00	1200000.00
1000000000000000000000000~2000000000000000000000000	3000000.00	3000000.00	6000000.00	30000000.00	60000000.00	1500000.00
2000000000000000000000000~5000000000000000000000000	4000000.00	4000000.00	8000000.00	40000000.00	80000000.00	2000000.00
5000000000000000000000000~10000000000000000000000000	5000000.00	5000000.00	10000000.00	50000000.00	100000000.00	2500000.00
10000000000000000000000000~20000000000000000000000000	6000000.00	6000000.00	12000000.00	60000000.00	120000000.00	3000000.00
20000000000000000000000000~50000000000000000000000000	8000000.00	8000000.00	16000000.00	80000000.00	160000000.00	4000000.00
50000000000000000000000000~100000000000000000000000000	10000000.00	10000000.00	20000000.00	100000000.00	200000000.00	5000000.00
100000000000000000000000000~200000000000000000000000000	12000000.00	12000000.00	24000000.00	120000000.00	240000000.00	6000000.00
200000000000000000000000000~500000000000000000000000000	15000000.00	15000000.00	30000000.00	150000000.00	300000000.00	8000000.00
500000000000000000000000000~1000000000000000000000000000	20000000.00	20000000.00	40000000.00	200000000.00	400000000.00	10000000.00
1000000000000000000000000000~2000000000000000000000000000	25000000.00	25000000.00	50000000.00	250000000.00	500000000.00	12000000.00
2000000000000000000000000000~5000000000000000000000000000	30000000.00	30000000.00	60000000.00	300000000.00	600000000.00	15000000.00
5000000000000000000000000000~10000000000000000000000000000	40000000.00	40000000.00	80000000.00	400000000.00	800000000.00	20000000.00
10000000000000000000000000000~20000000000000000000000000000	50000000.00	50000000.00	100000000.00	500000000.00	1000000000.00	25000000.00
20000000000000000000000000000~50000000000000						