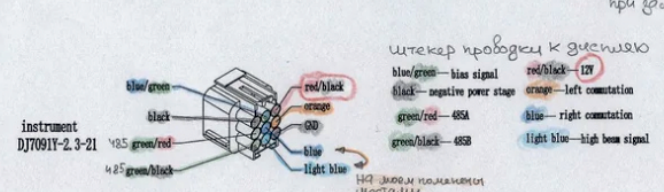
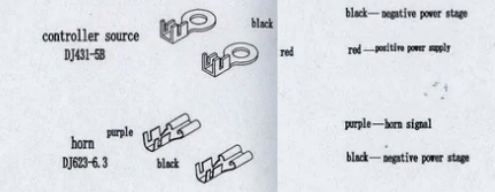
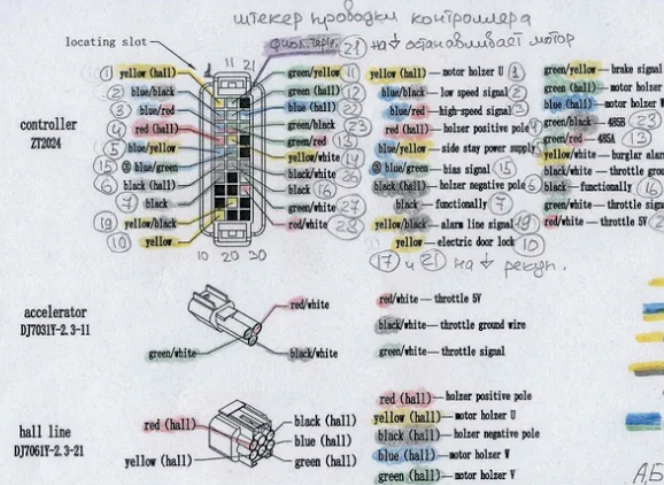
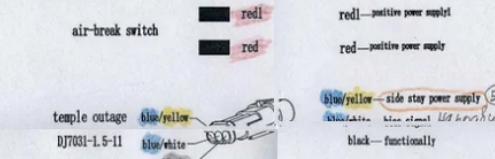
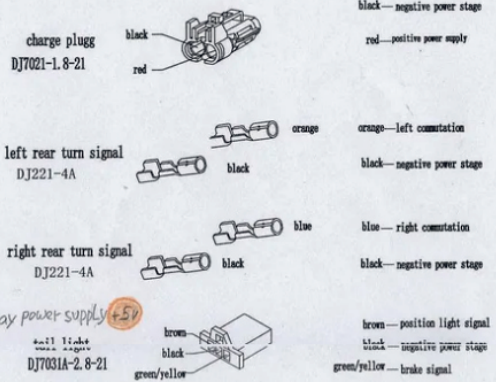
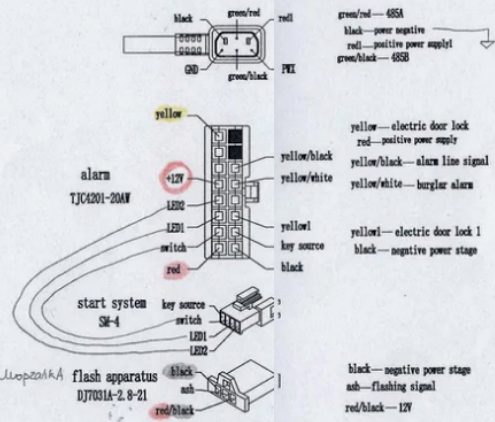
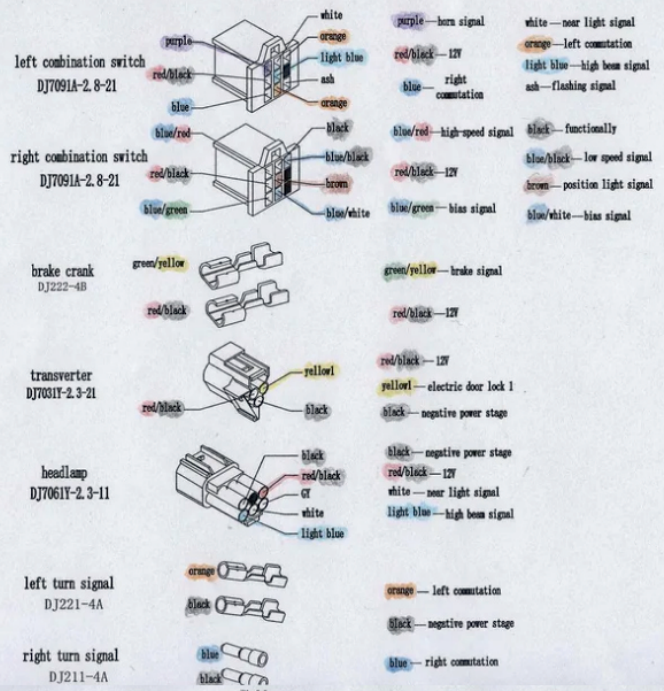


00LV-WSD-0017E



10 замок зажигания

5 side stay power supply +5V

14 burglar alarm

19 газет сигнал ← газет на сигнализация при движении колеса

15 на ↓ = замок зажигания (активация)

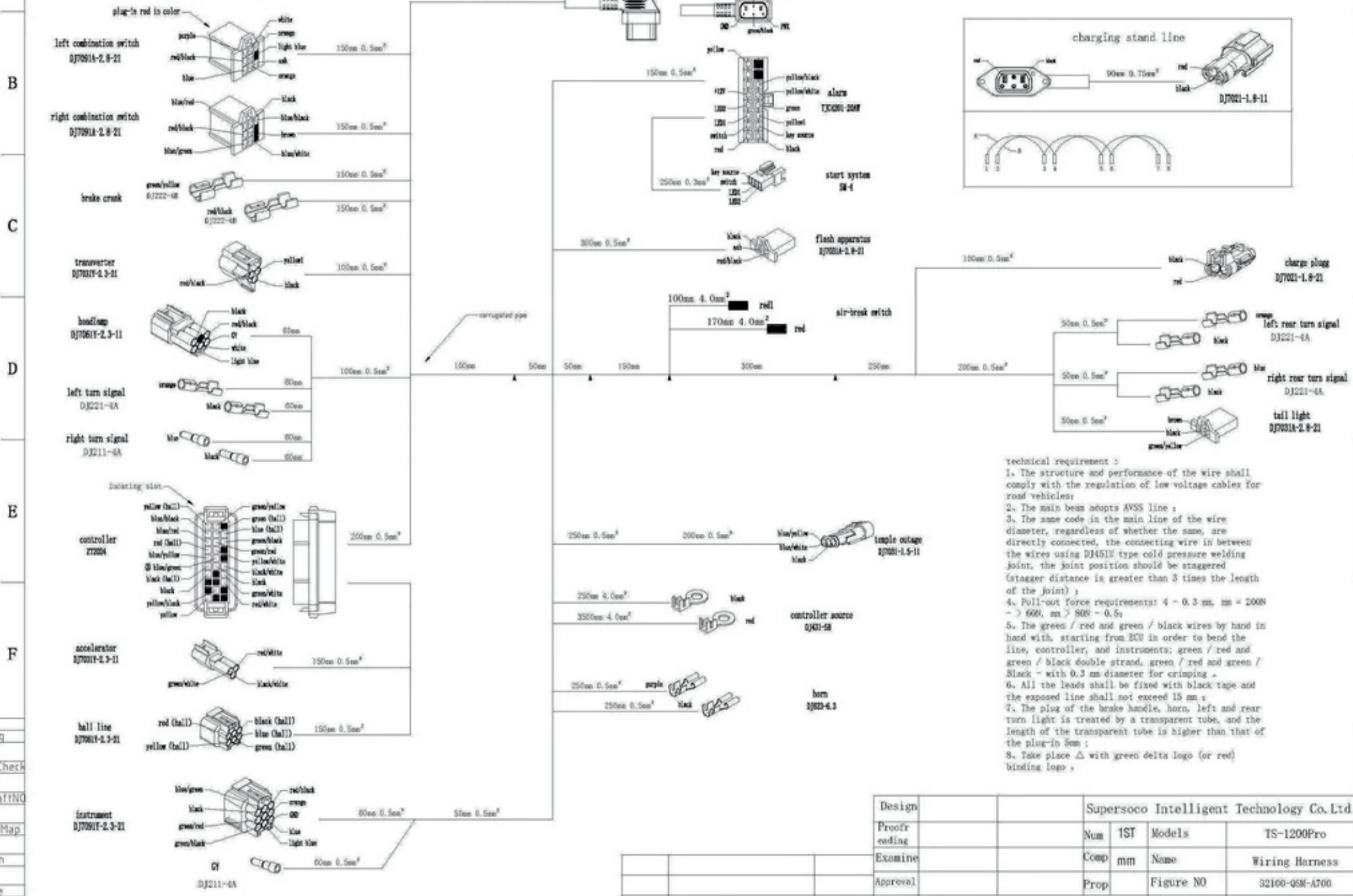
АБ, 66v (65v max) 21810 адм при движении 3020 адм 1313 адм

Tracing
Draft Check
Old Draft NO
Base Map
Sign
Date

				Supersoco Intelligent Technology Co. Ltd			
Proofreading	Num	1ST	Models	TS-1200Pro			
Examine	Comp	mm	Name	Wiring Harness			
Approval	Prop		Figure NO	32100-QSM-A700			
Change Content	ChangeNO	Grant	Purchase	Supporting	Edition		A1

32100-03M-A700

Take the outgoing end as an attempt



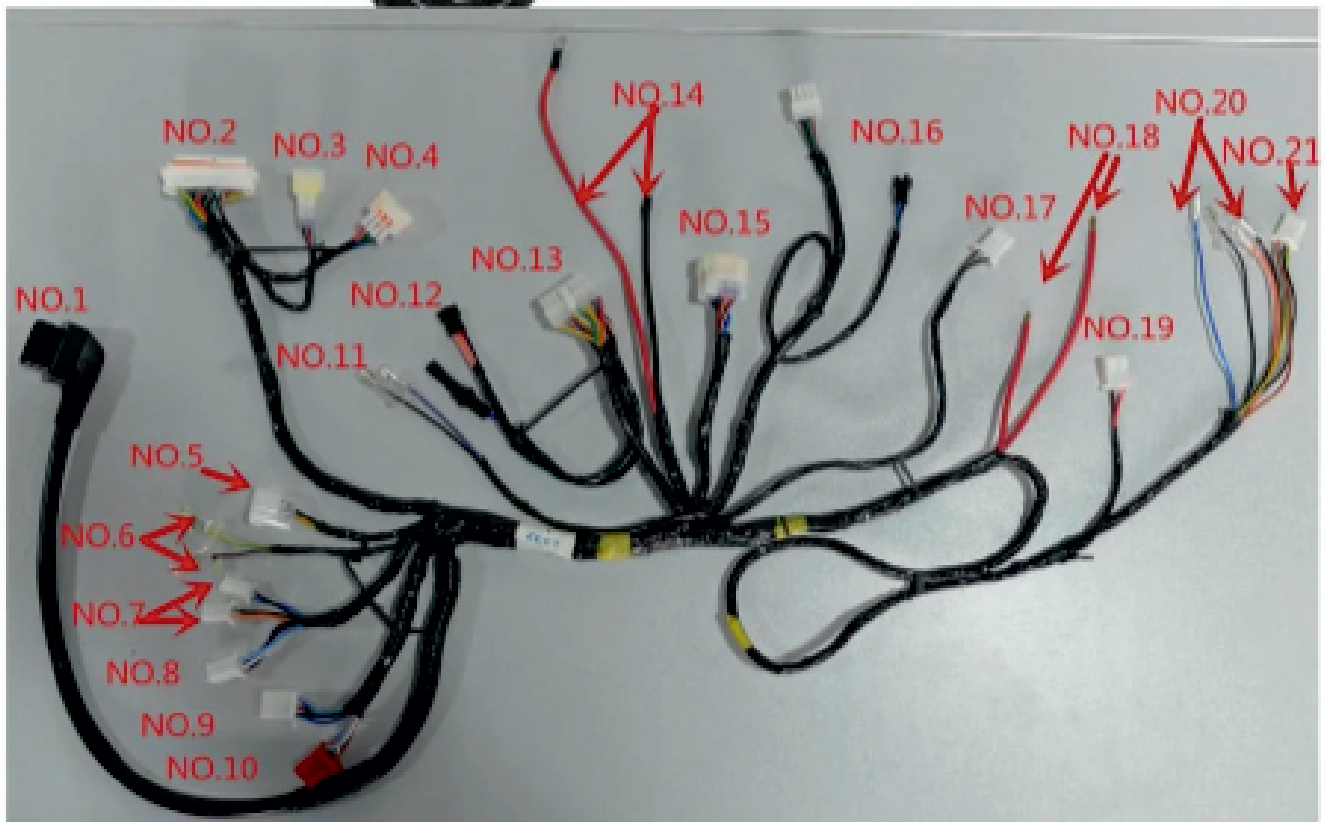
- technical requirement :
1. The structure and performance of the wire shall comply with the regulation of low voltage cables for road vehicles;
 2. The main beam adopts AVSS line ;
 3. The same code in the main line of the wire diameter, regardless of whether the same, are directly connected, the connecting wire in between the wires using DM4511 type cold pressure welding joint, the joint position should be staggered (stagger distance is greater than 3 times the length of the joint) ;
 4. Pull-out force requirements: 4 - 0.3 mm, mm = 200N -> 60N, mm > 80N - 0.5;
 5. The green / red and green / black wires by hand in hand with, starting from ECU in order to bend the line; controller, and instruments: green / red and green / black double strand, green / red and green / black - with 0.3 mm diameter for crimping .
 6. All the leads shall be fixed with black tape and the exposed line shall not exceed 15 mm ;
 7. The plug of the brake handle, horn, left and rear turn light is treated by a transparent tube, and the length of the transparent tube is higher than that of the plug-in 5mm ;
 8. Take place Δ with green deltas logo (or red) binding logo .

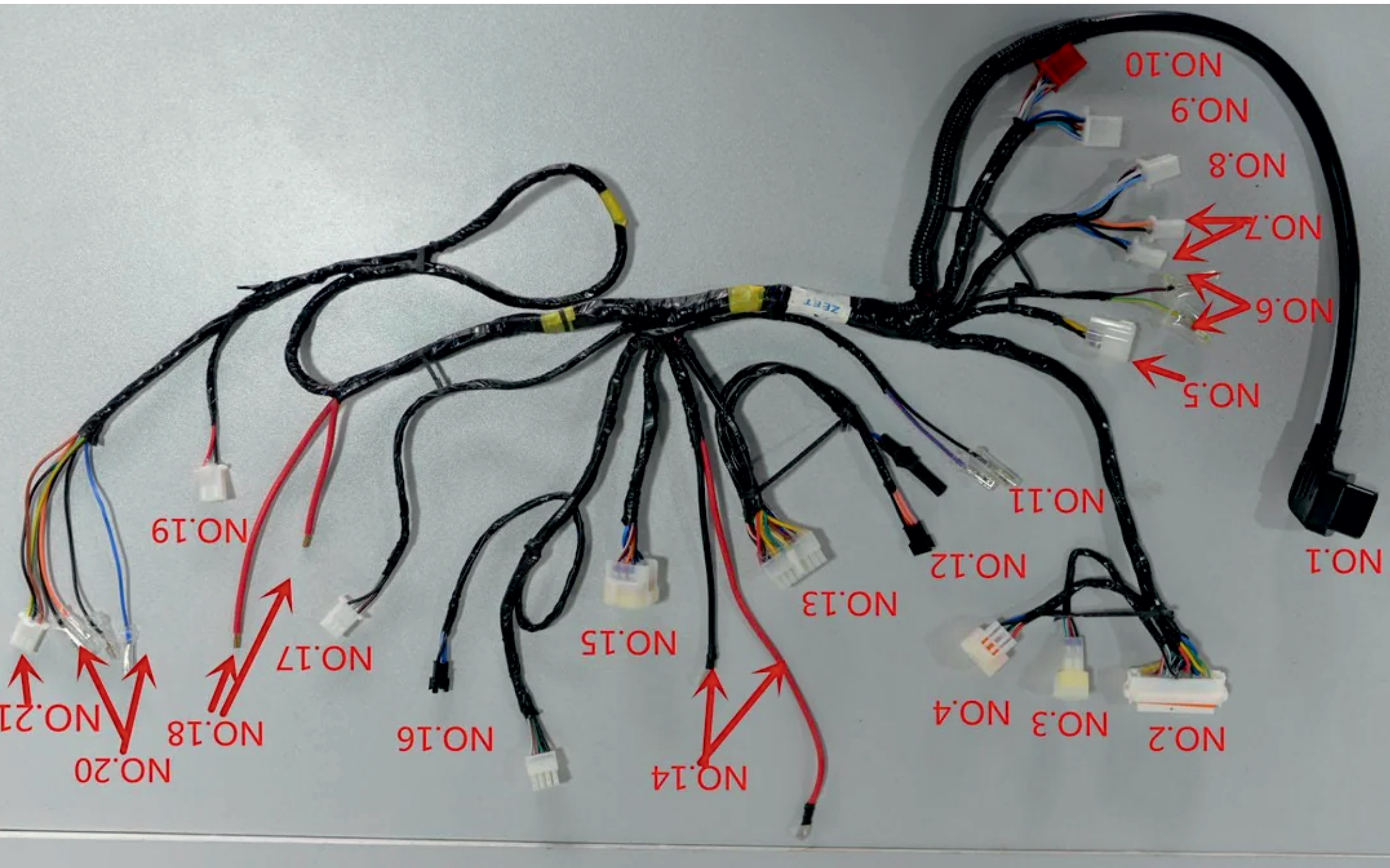
Design		Supersoco Intelligent Technology Co.Ltd		
Proofreading		Num	1ST	Models
Examine		Comp	mm	Name
Approval		Prop	Figure NO	32100-03M-A700
Number	Change Content	ChangeNO	Grant	Purchase <input type="checkbox"/> QC <input type="checkbox"/> Supporting <input type="checkbox"/> Edition
				Al

- Tracing
- Draft Check
- Old Drafting
- Base Map
- Sign
- Date

SOCO TC 线路图

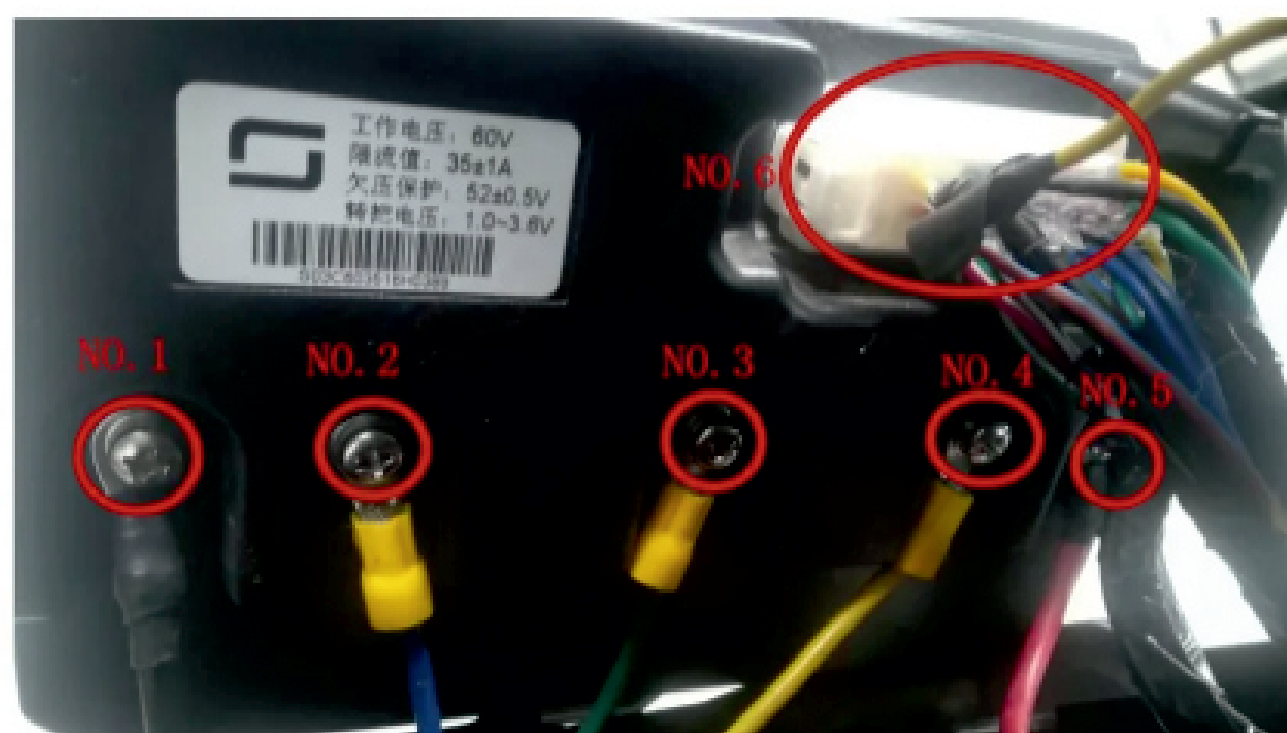
SOCO TC Circuit Diagram



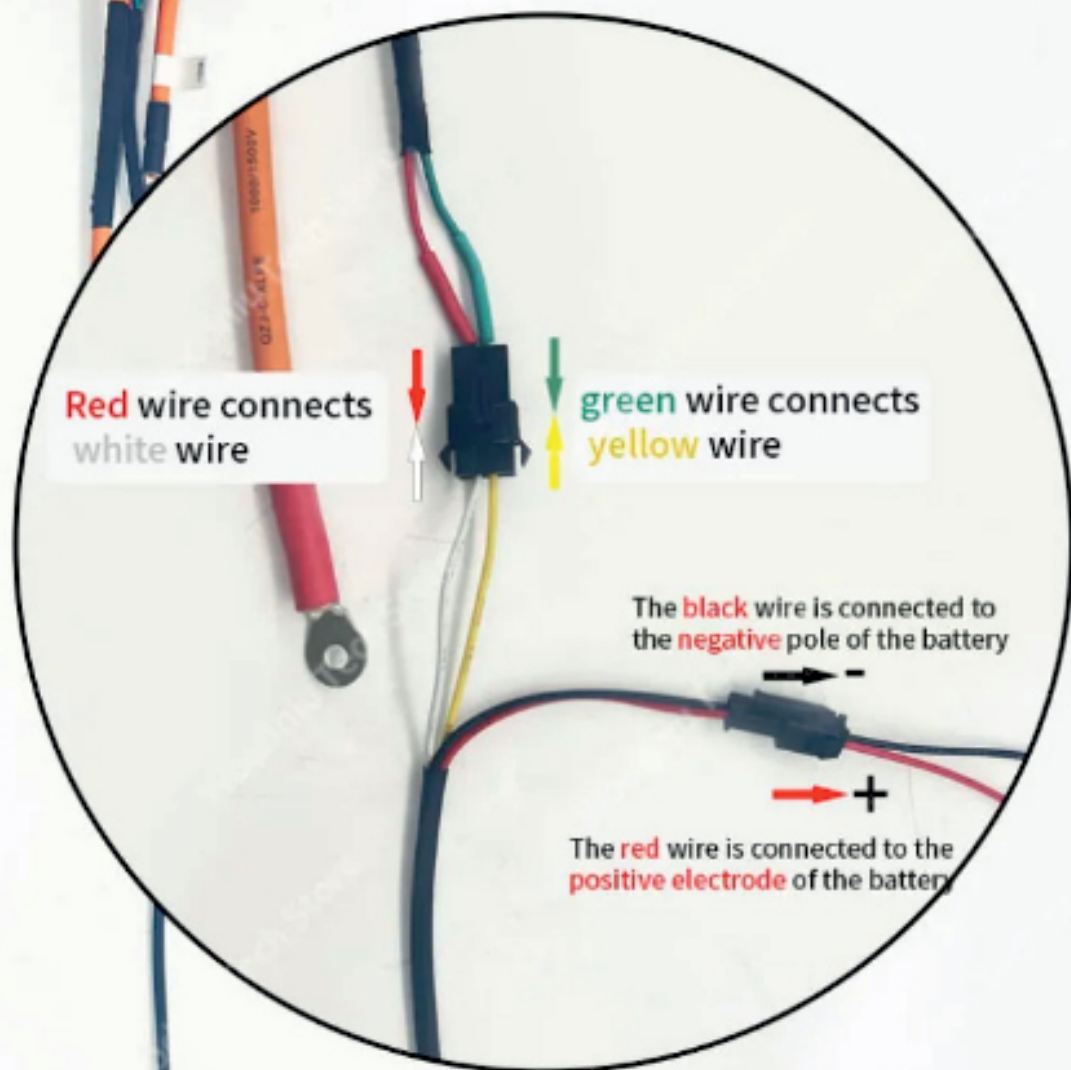


TS1200 接线示意图
TS1200 wiring diagram

NO.1	连接电池 Connect the battery	NO.8	连接大灯 Connect the headlamps	NO.15	连接仪表 Connect the instrument
NO.2	连接控制器 Connect the controller	NO.9	连接右组合开关 Connect the right combination switch	NO.16	连接边撑断电 Connect the power switch of the side stand
NO.3	连接转把 Connect the handlebar	NO.10	连接左组合开关 Connect the left combination switch	NO.17	连接闪光器 Connect the flasher
NO.4	连接电机霍尔线 Connect the motor Hall line	NO.11	连接喇叭 Connect the speaker	NO.18	连接空气开关 Connect the air switch
NO.5	连接转换器 Connect the converter	NO.12	连接一键启动 Connect the start button	NO.19	连接充电插座 Connect the charging socket
NO.6	连接刹把 Connect the brake handle	NO.13	连接报警器 Connect the alarm	NO.20	连接后左右转向灯 Connect the rear left and right turn signal lamps
NO.7	连接前左右转向灯 Connect the front left and right turn signal lamps	NO.14	连接控制器电源 Connect the controller power supply	NO.21	连接后尾灯 Connect the taillights



TC-Max 6Pin Wiring Diagram





LINGBO

ABOUT US

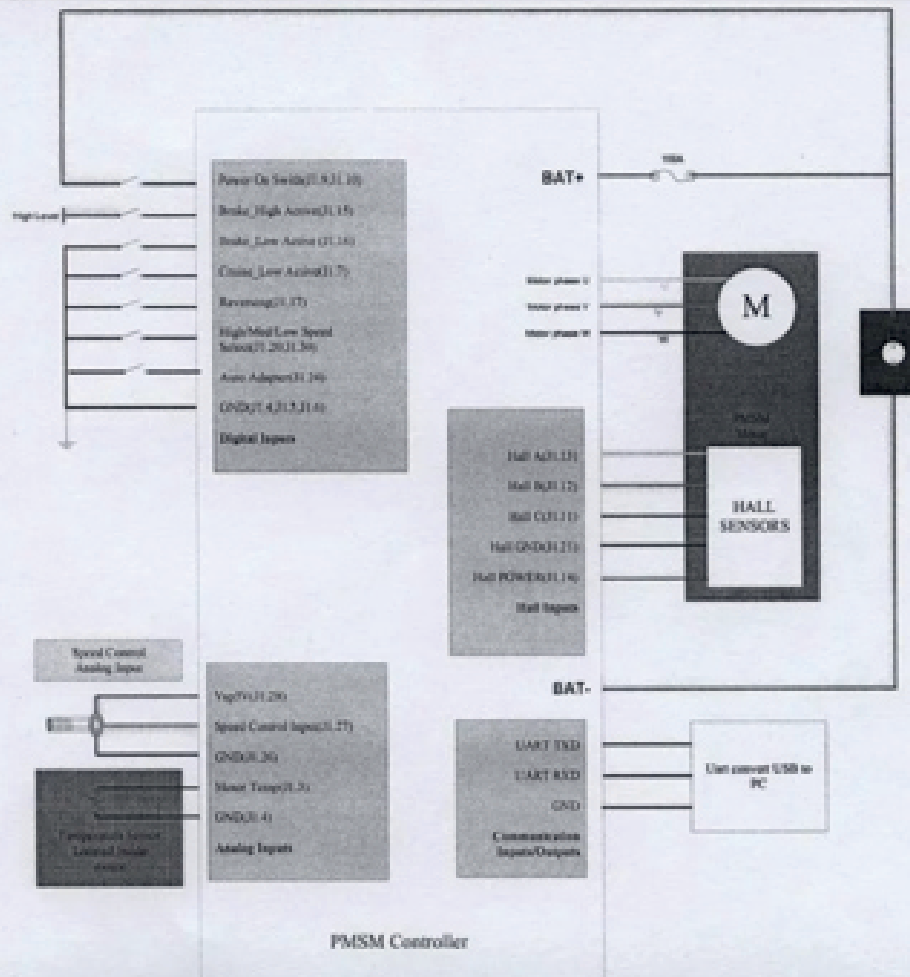
WuXi Ling-Bo Electronic Technology Co., Ltd. is a technological innovation-oriented enterprise which focuses on the motor control and lithium battery management technology. The company is located beside the beautiful Taihu Lake in Wuxi. We have focused on the development, production and sales of brushless DC motor (BLDCM) and permanent magnet synchronous motor (PMSM) controller more than 10 years and have several patents in this field. Also we have an experienced and great R&D engineer term including H/W, S/W and industrial design.

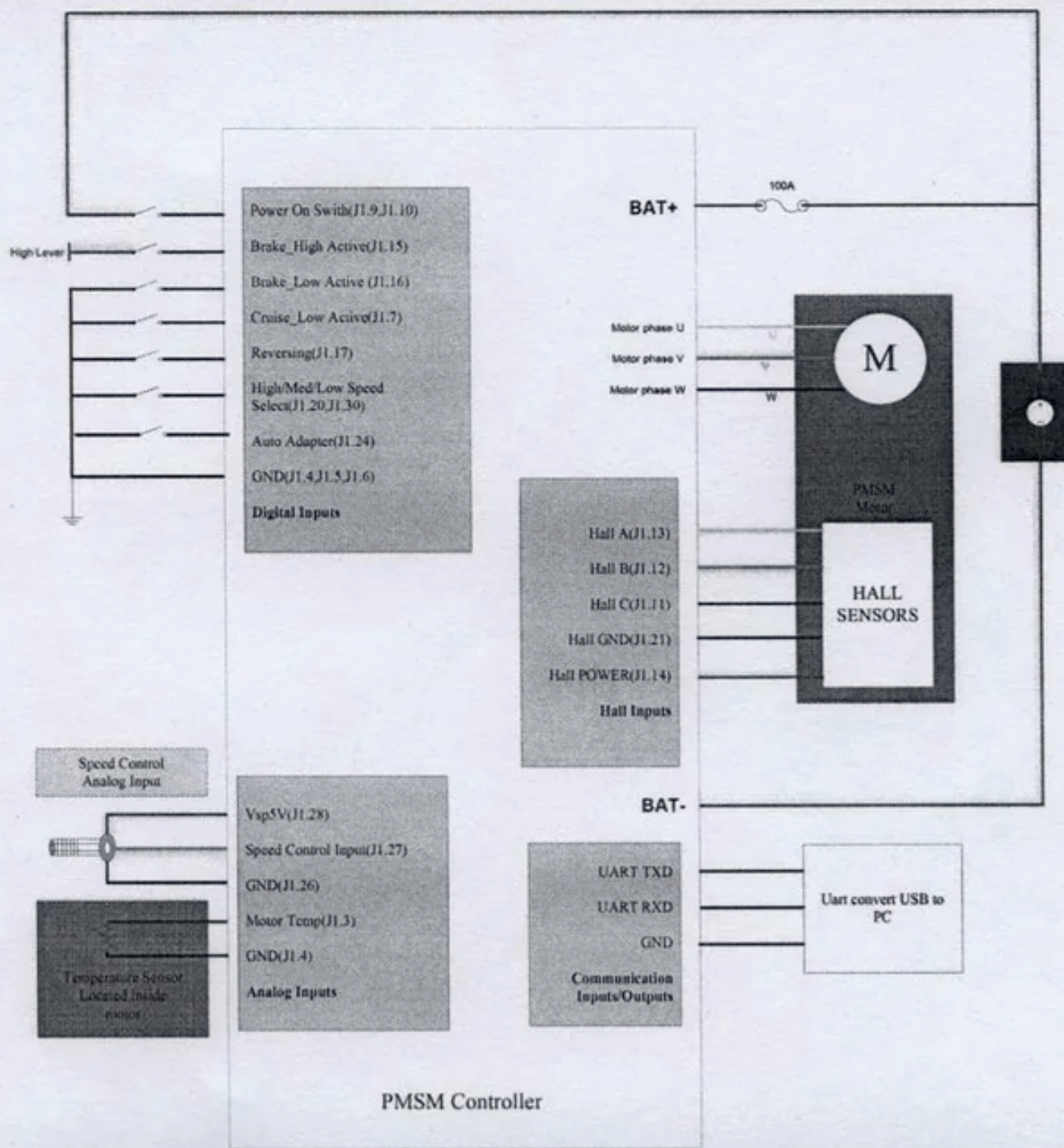
At present we have exported our products successfully to the high-end oversea markets including European, American and Japanese market, and achieved good feedback from our customers. The excellent performance is better than or similar to the competitor's products abroad.

Our products are widely used in electric motorcycles, electric golf carts, sightseeing cars, electric boats, electric boats, small electric vehicles.

We will continue to explore new areas of energy saving and emission reduction to make new contributions to our green earth.

Standard PMSM Controller Wiring Diagram





Failure	Causes	Solutions
Error 99 on Instrument	Controller communication error	Please contact after-sales service or dealer
Error 98 on Instrument	Controller pauses operation (possibly over current, blocking, under voltage, over temperature)	Please stop for a while and then start again
Error 97 on Instrument	Controller power tube error	Please contact after-sales service or dealer
Error 96 on Instrument	Controller Hall sensor error	Please contact after-sales service or dealer
Error 95 on Instrument	Controller throttle error	Please check if battery connector at right position, contact after-sales service or dealer
Error 94 on Instrument	Battery communication error	Please check if battery connector at right position, contact after-sales service or dealer
Error 93 on Instrument	Charging, over current	Stop charging, check the charger
Error 92 on Instrument	Charging, over voltage	Stop charging, check the charger
Error 91 on Instrument	Battery at high temperature	Stop charging, stop riding
Error 90 on Instrument	Discharge, over current	Stop riding
Error 89 on Instrument	Low temperature charge	Park indoor or in a warm place, wait for a moment
Error 88 on Instrument	Low temperature discharge	Park indoor or in a warm place, wait for a moment
Error 87 on Instrument	Internet connection error	Go to an open area, contact after-sales service or dealer
Error 86 on Instrument	GPS connection error	Go to an open area, contact after-sales service or dealer

控制器接线图

Controller wiring diagram

NO.1	连接电源负极 Connect the negative pole of the power supply	NO.4	连接电机相线 Connect the phase line of the motor	NO.5	连接电源正极 Connect the positive pole of the power supply
NO.2	连接电机相线 Connect the phase line of the motor	NO.3	连接电机相线 Connect the phase line of the motor	NO.6	整车线接插件 Vehicle line connector

闪线线路图

WIRING DIAGRAMS

