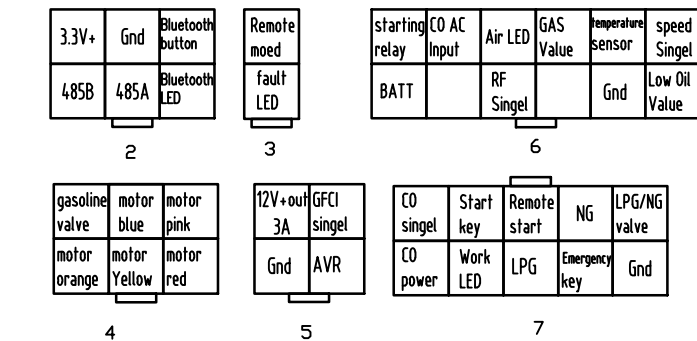




- 1.Controller operating voltage: DC8V-60V, withstand voltage 50Hz/pulse DC peak 50v; standby current ≤25mA storage temperature -30°
- 2.Housing material ABS or PA6,encapsulant material epoxy resin no scratches or dents on component surfaces, no sagging of encapsulant material no contamination of connectors and electronic components;
- 3.Dimensions without tolerance shall comply with QRT J12-20074.
- 4.When connecting the battery SAE interface to the machine, the Bluetooth control module should be powered off and not working; power consumption during disconnection <500uA;
- 5.Test whether automatic power-off time is 24 hours -the machine is in power-off state, press 5S> one-key switch 1s,enter standby mode, one-key indicator green light starts flashing,interval time is 7 seconds on/1 second off. In standby mode, test voltage at both ends of gasoline solenoid valve and gas solenoid valve, neither type of solenoid valve allows energized condition;if no generator start operation (including hand pull start)within 24 hours,machine Bluetooth module automatically powers off;
- 6.When the module is in standby mode, the mobile APP cancels the machine's Bluetooth and after successful connection, the Bluetooth indicator light on the display will light up;
- 7.In standby mode: Measuring DC current with a multimeter at 25mA;
- 8.Regardless of whether the battery is removed, if the machine is operating normally,it should be able to stop by pressing APP (the charging module must power the Bluetooth module);
9. Any normal or abnormal shutdown unrelated to Bluetooth module control(e.g. LPG gas depleted, gasoline exhausted, low oil level, no ignition) should cause the Bluetooth module to enter standby mode after shutdown; one-button indicator green light starts flashing with an interval of 7 seconds on /1 second off;
- 10.Each time entering standby mode from power-off.regardless of the position of the air door, the carburetor air gate should automatically open to full open position;(Note: It does not automatically open when the Bluetooth module is powered on.In battery-free conditions,manually operate the air gate lever by hand,and after manual start, the air gate cannot open automatically!)

Antenna type: Dipole antenna
Antenna gain: 4.13dBi

7	7		connector	1	5557-10A									
6	6		connector	1	5557-12A									
5	5		connector	1	5557-4A									
4	4		connector	1	5557-6A									
3	3		connector	1	5557-2A									
2	2		connector	1	5557-6A			blue						
1	1		connector	1	ABS									
NO	code		Tag	Name		unit	usage	Material or specification	weight	Remarks				
				Specification document				Product Code		B113A-015-1				
								Mode						
								pattern marking		weight	proportion			
									B					
Prepared by									Total 1 page		Page 1			
Proofreader														
Reviewer														
Bid reviewer														
Approver									Document No. : B113A-015-1 - PD - A/0					