



No.	Icon	Color (Wire)	Function	Display Mode	Note
1		Red	Memory Line		Connect with DC+60V, electricity always)
2	Power Line	Brown/Black	Power Line		+60V, via lock
3	60V ground	Green/Black	Speedometer ground line		Connect with negative pole of battery
4	12V ground	Light Green/Pink	LED Light ground line		Connect with negative pole of convertor 12V
5		Yellow/Blue	Door open	LEDred	Grounded, the light turn on
6		Orange/Blue	Forward	LEDorange	Grounded, the light turn on, N as default
7		Light Blue/White	Reverse	LEDred	Grounded, the light turn on, N as default
8		Yellow/Black	Park	LEDred	Grounded, the light turn on
9		Brown/Red	Warning	LEDred	Connect +12V, the light turn on
10		Blue	high beam lamp	LEDblue	Connect +12V, the light turn on
11		Grey/Black	Right	LEDgreen	Connect +12V, the light turn on
12		Orange	Left	LEDgreen	Connect +12V, the light turn on
13		Light Blue	Position	LEDgreen	Connect +12V, the light turn on
14		Red/Blue	Seat Belt	LEDred	Grounded, flashing alarm lamp, turn on above 8 second when starting
15		Green Blue	Speed		Speed signal line (pulse signal)

### Technical Requirements

1. Work Power DC36~90V, 12V for Speedometer, signal is External digital signals
2. Technical Specifications:

intrinsic error	signal frequency	140Hz	280Hz	420Hz	560Hz	700Hz
km/h	Value	20-22	40-44	60-66	80-88	100-110

- 3.

Voltage	<55V	55V~56V	56V~57V	57V~58V	58V~59V	59V~60V	60V~61V	61V~62V	62V~63V	>63V	
Level	1	Flashing	2	3	4	5	6	7	8	9	10

4. Panel, scaleboard, Pan material are lucency PC、ABS、ABS;

X8-E Speedometer SPEC			
设计	更改文件号	签字	日期
校对	标准号	图样标记	重量 比例
审核	审定	S	1: 1
工艺	日期	共 1 页	第 1 页

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