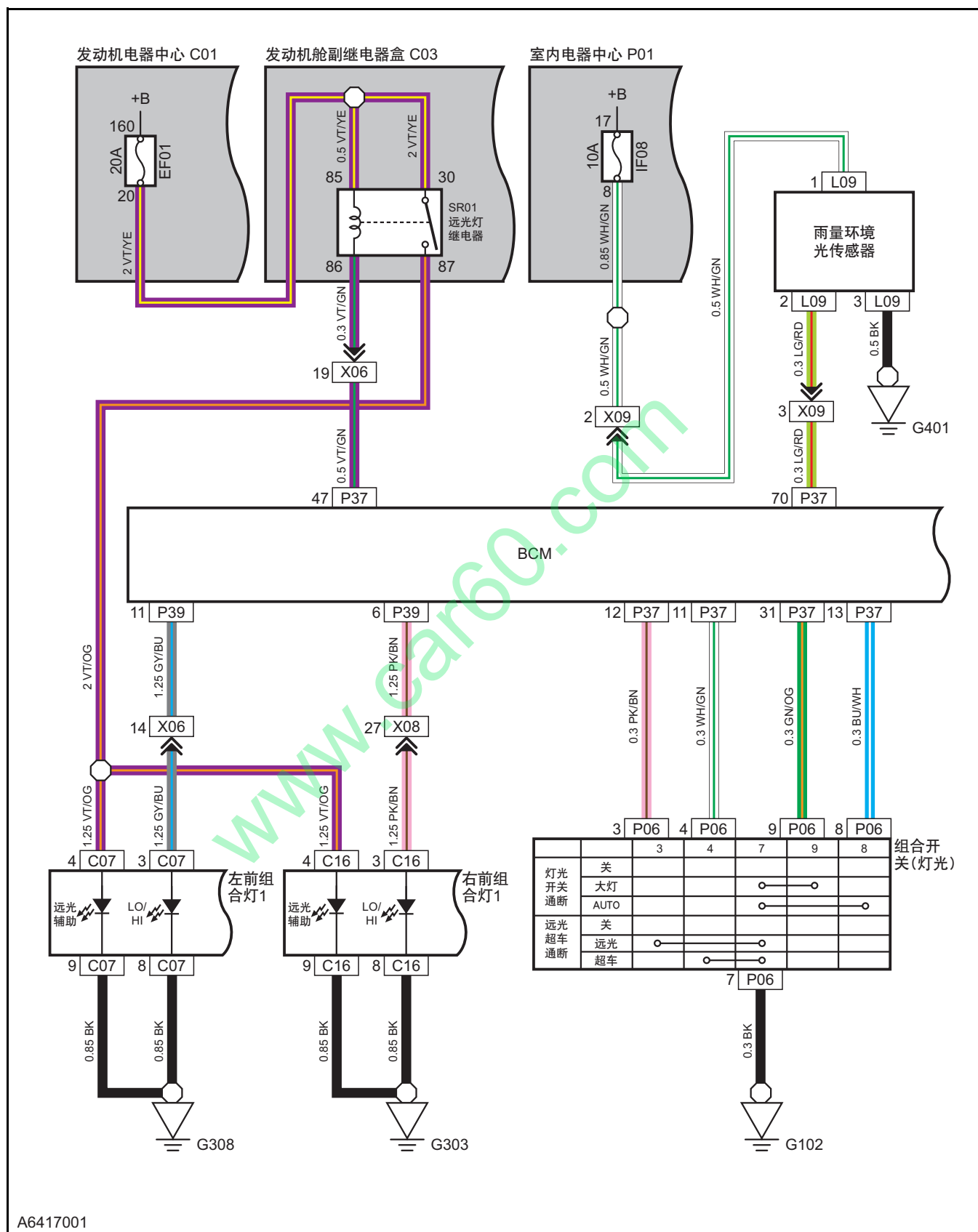
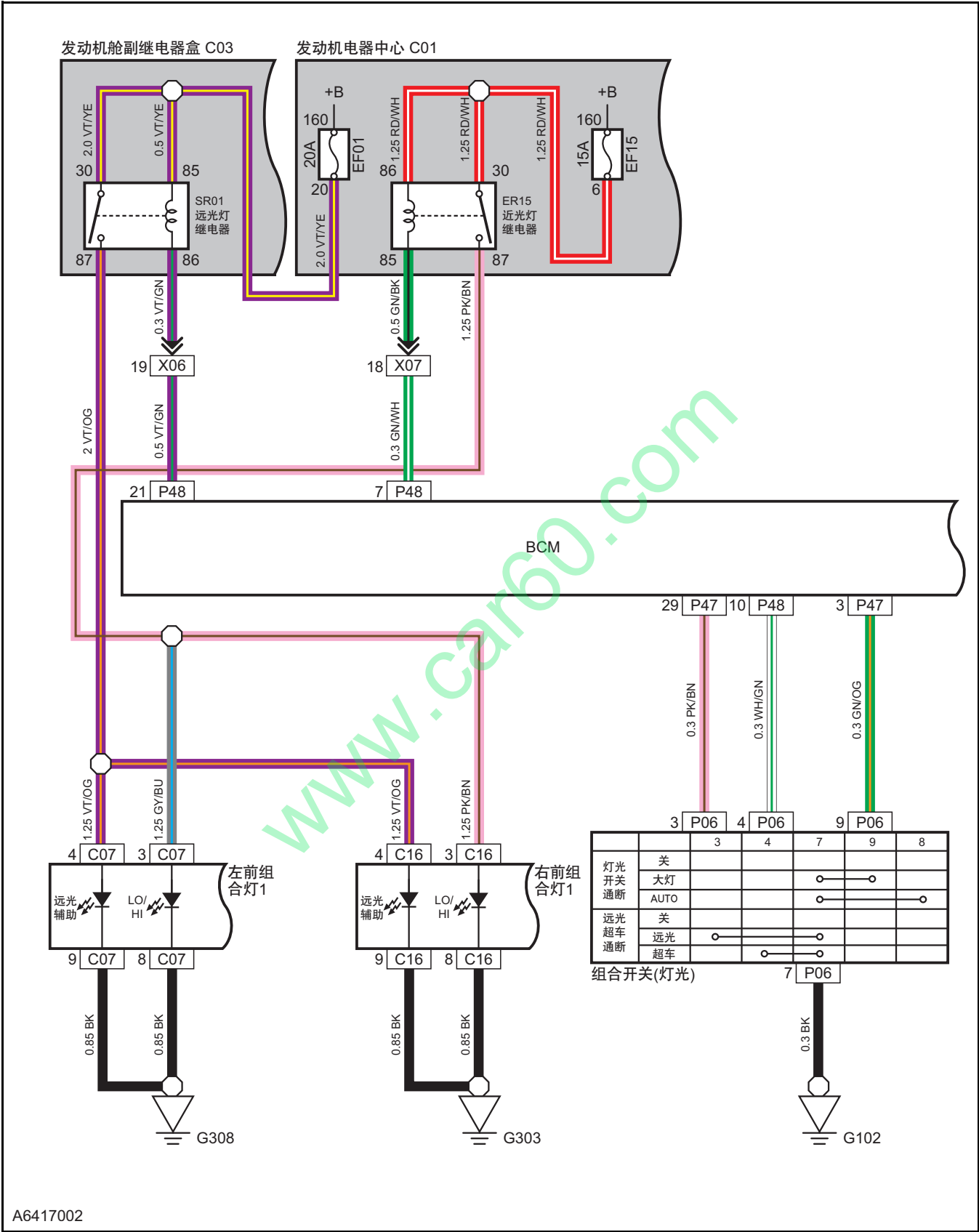


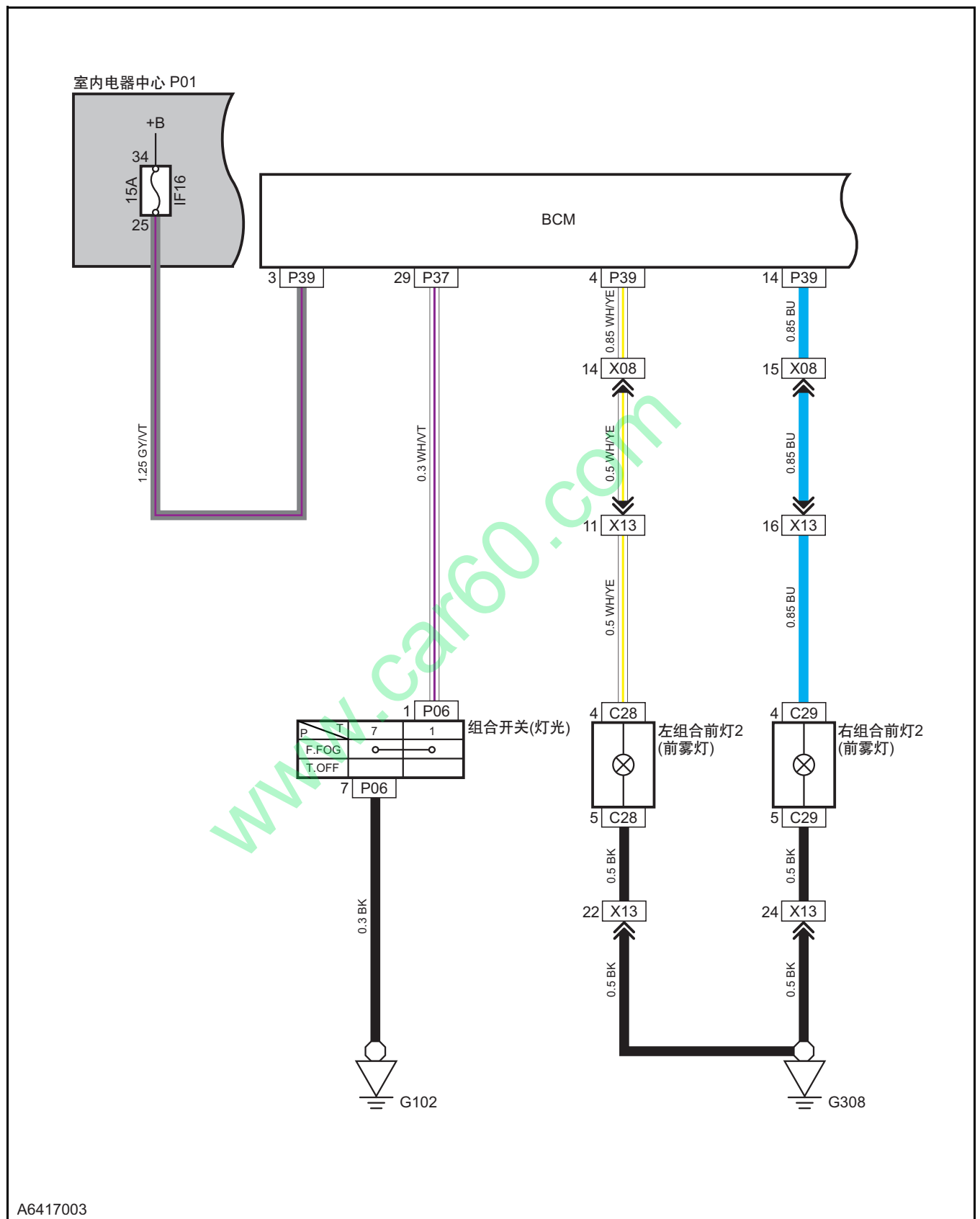
前照灯



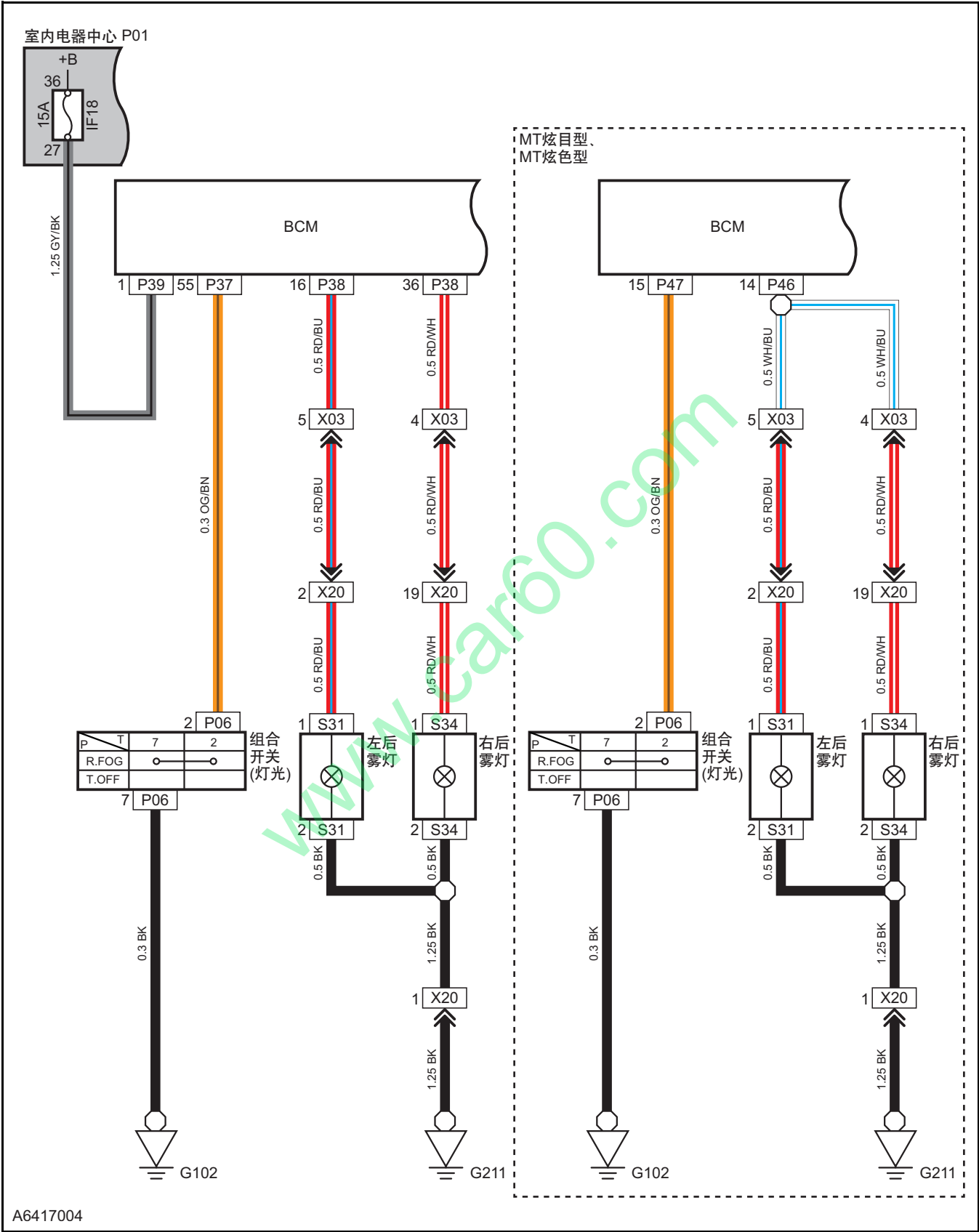
前照灯（MT 炫目型、MT 炫色型）



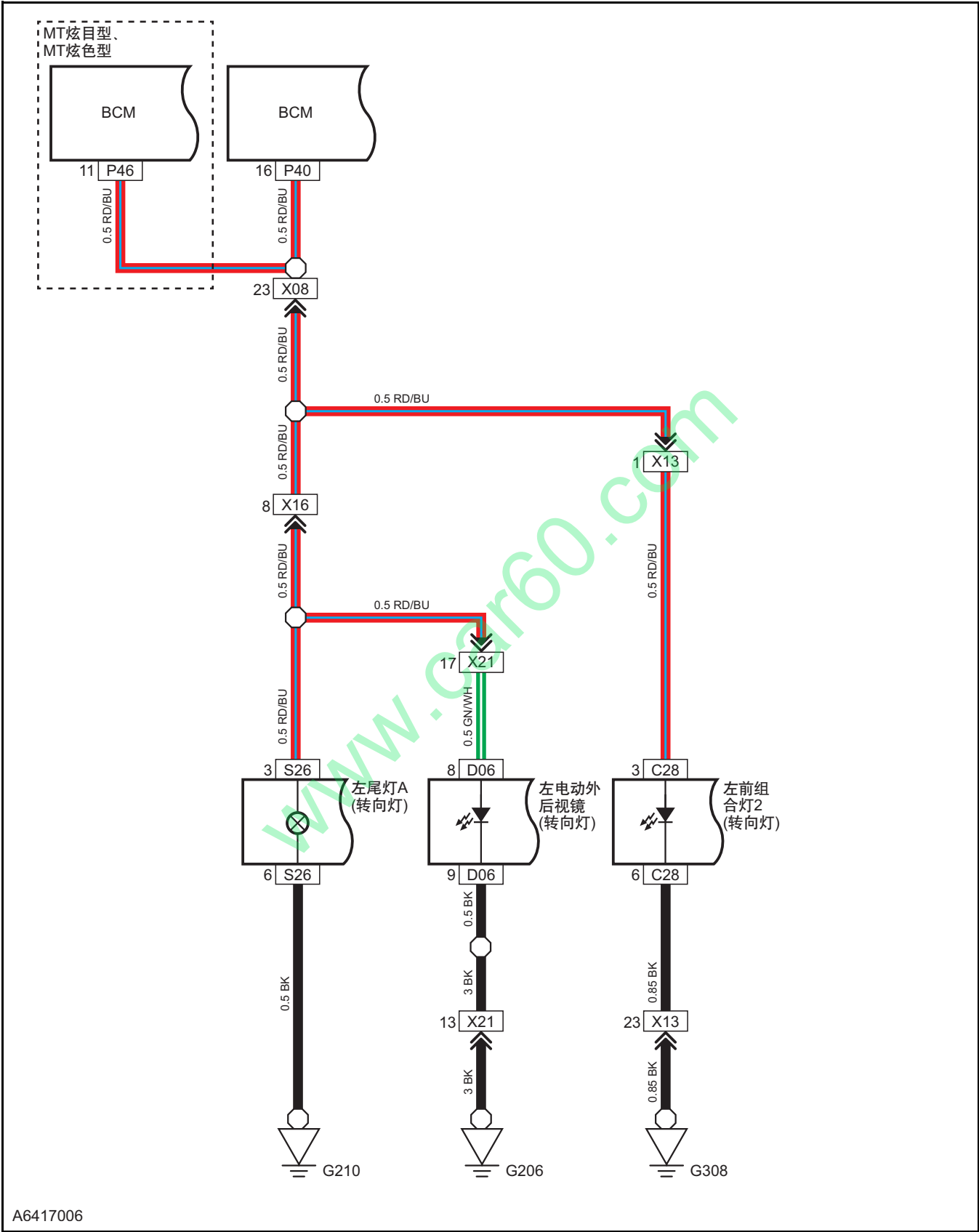
前雾灯



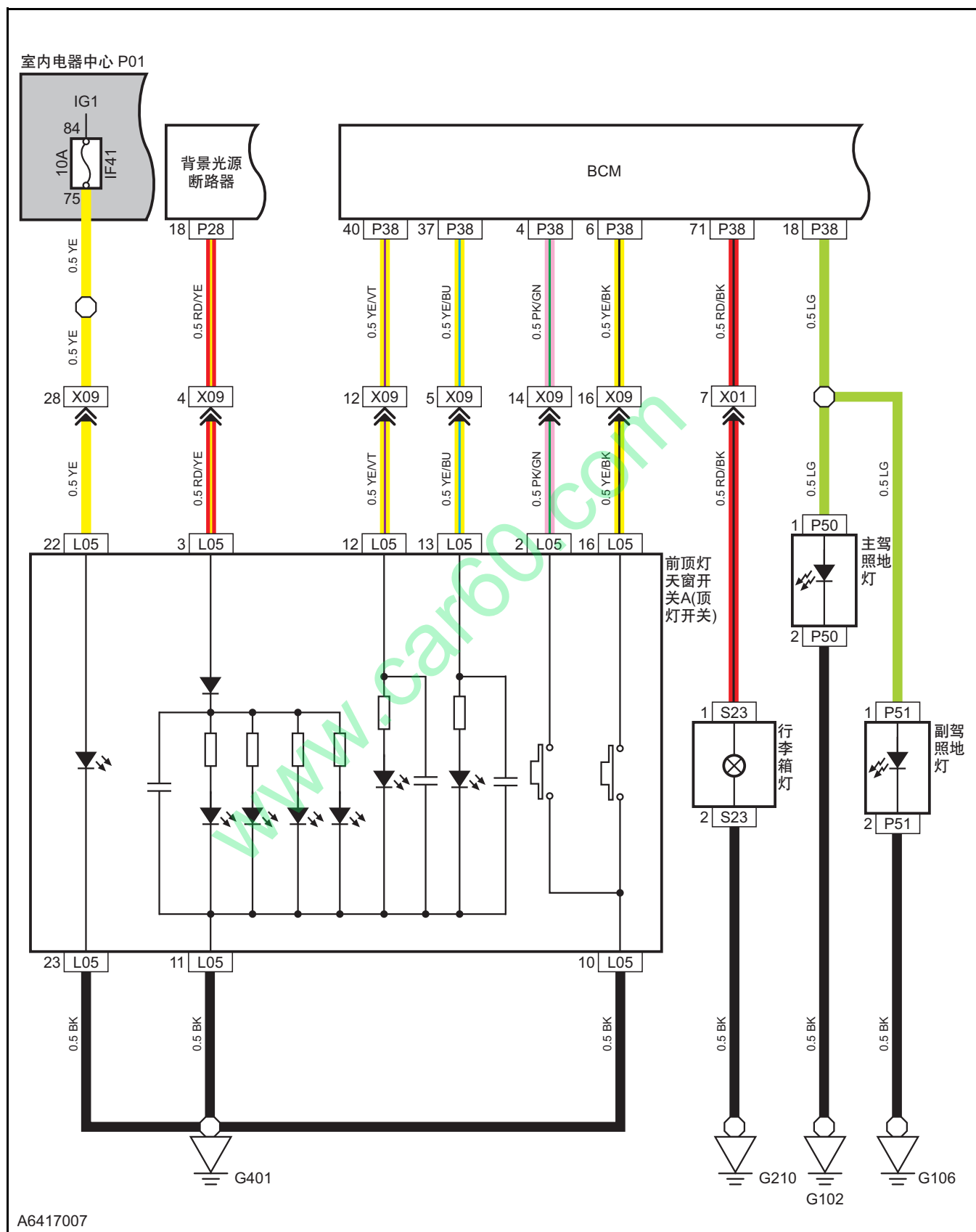
后雾灯



转向信号灯 2



照地灯 / 行李箱灯 / 室内照明灯 1



The diagram illustrates the electrical circuit for the BCM (Body Control Module). The BCM is connected to a power source (P39) via a 0.85 RD/BK wire. The circuit includes the following components and connections:

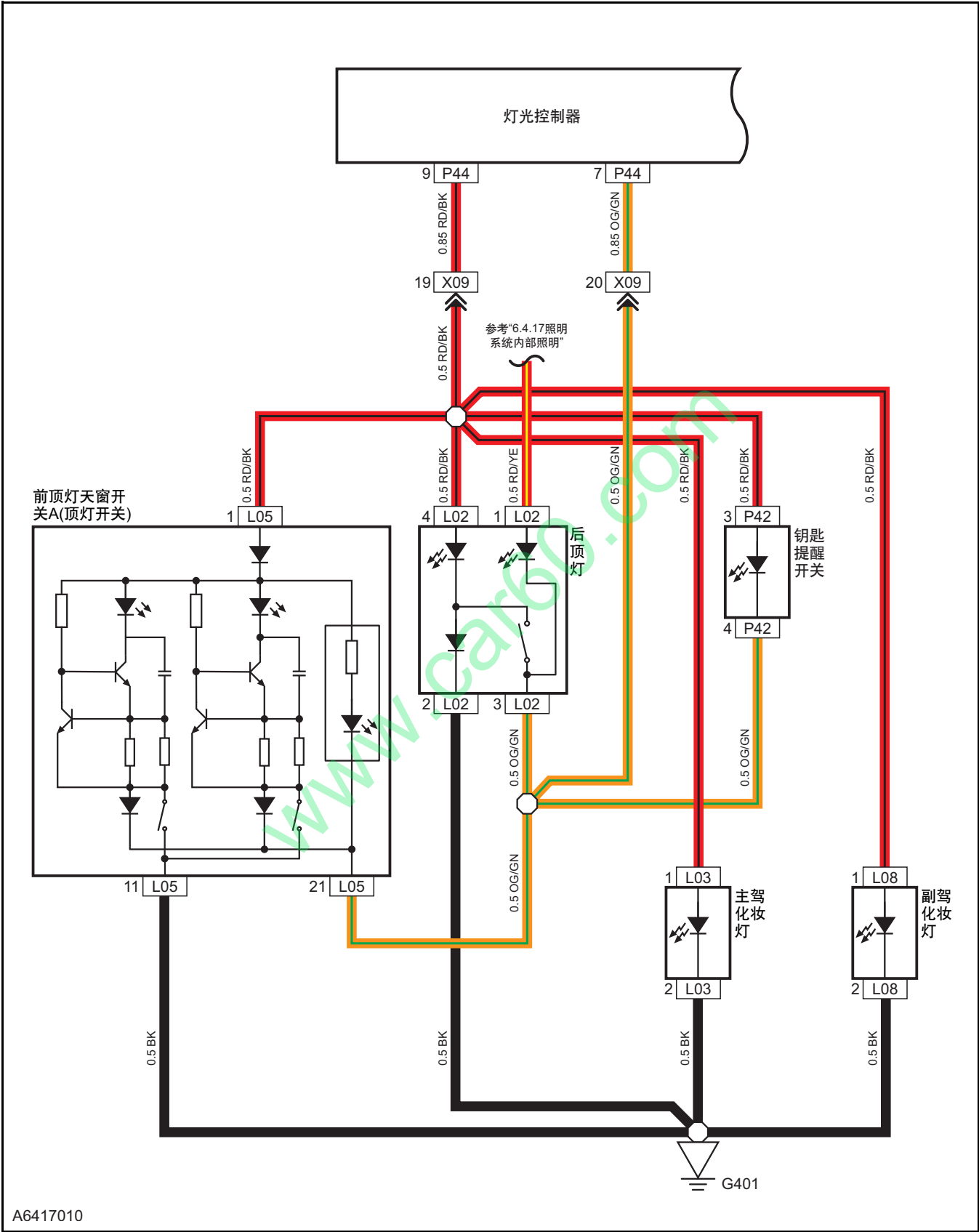
- Front Roof Light Window Switch (A):** A detailed view of the switch assembly is shown. It includes a 0.5 RD/BK wire (1 L05) and a 0.5 BK wire (11 L05).
- Left Rear Roof Light:** A 0.5 RD/BK wire (4 L01) connects the BCM to the left rear roof light. The light is controlled by a switch (3 L01) and has a ground connection (2 L01) via a 0.5 OG/GN wire.
- Right Rear Roof Light:** A 0.5 RD/BK wire (4 L07) connects the BCM to the right rear roof light. The light is controlled by a switch (3 L07) and has a ground connection (2 L07) via a 0.5 OG/GN wire.
- Main Vanity Light:** A 0.5 RD/BK wire (1 L03) connects the BCM to the main vanity light. The light is controlled by a switch (2 L03) and has a ground connection (2 L03) via a 0.5 BK wire.
- Passenger Side Vanity Light:** A 0.5 RD/BK wire (1 L08) connects the BCM to the passenger side vanity light. The light is controlled by a switch (2 L08) and has a ground connection (2 L08) via a 0.5 BK wire.
- Ground:** All ground connections are made to a common ground point (G401) via 0.5 BK wires.

The diagram also includes a watermark for "www.car6.com".

The diagram illustrates the electrical system for the interior of a vehicle, centered around the P01 interior electrical center. Key components and their connections include:

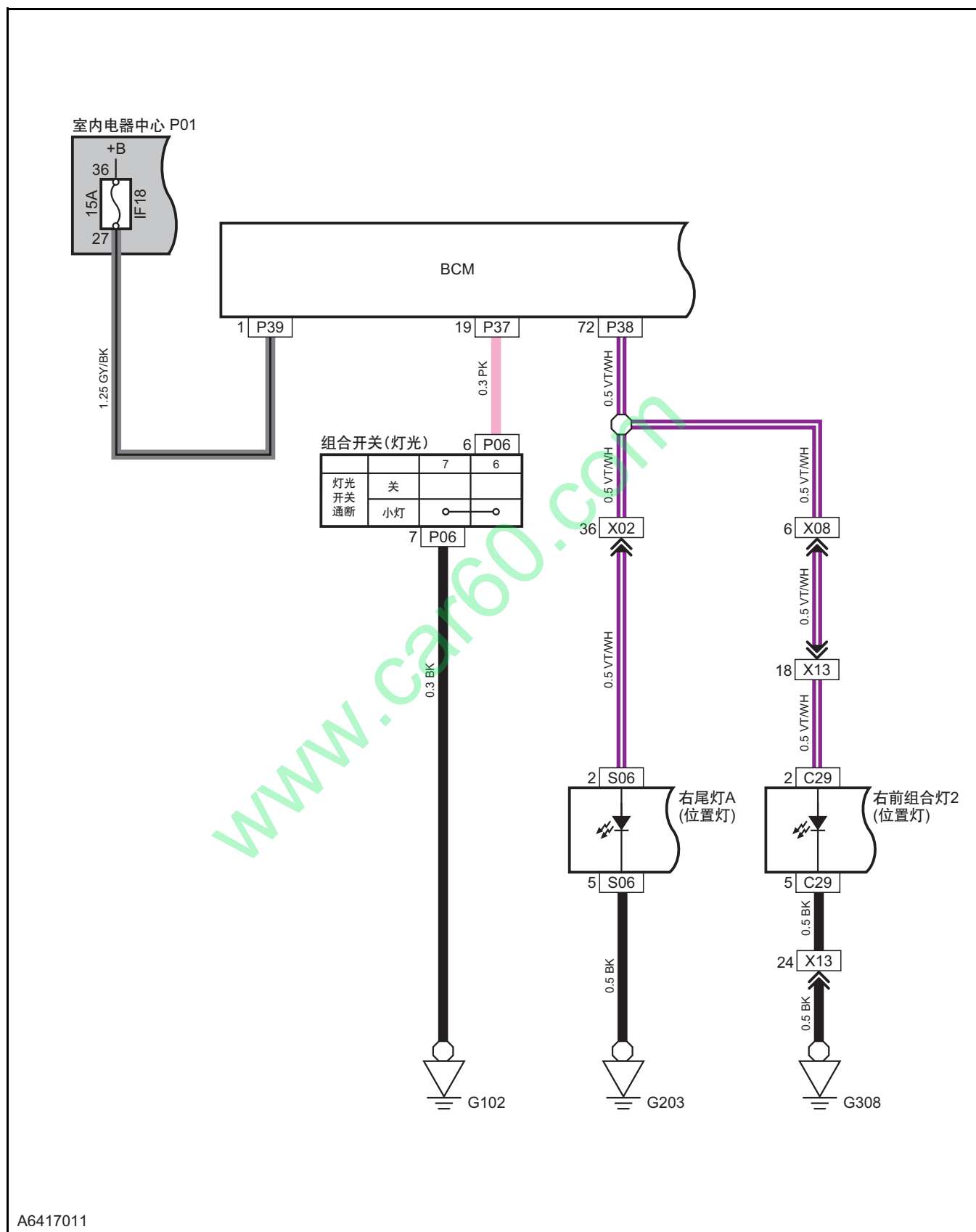
- Background Light Source (背景光源 断路器):** Connected to the P01 center via a 10A IF41 fuse and a 0.5 YE wire. It also connects to a 0.5 RD/YE wire (P28) and a 0.5 YE wire (X09).
- Lighting Controller (灯光控制器):** Receives signals from the P01 center via 0.5 YE/VT (P43), 0.5 YE/BU (P43), 0.5 PK/GN (P43), and 0.5 YE/BK (P43) wires. It controls various lights through X09 and X01 connectors.
- Interior Electrical Center (P01):** The central hub for the system, featuring a 10A IF41 fuse and a 0.5 YE wire. It connects to various components via L05 and X09/X01 connectors.
- Interior Lights and Switches:**
 - 行李箱灯 (Luggage Compartment Light):** Controlled by S23 (1 and 2) and connected to the P01 center via a 0.5 OG/BU wire (X01).
 - BCM (Body Control Module):** Connected to the P01 center via a 0.5 OG/BU wire (P45).
 - 前顶灯/天窗开关A(顶灯开关) (Front Dome Light/Window Switch A (Dome Light Switch)):** Controlled by the P01 center via L05 and X01 connectors.
- Grounding:** The system is grounded to G401.

照地灯 / 行李箱灯 / 室内照明灯 2（MT 炫目型、MT 炫色型）

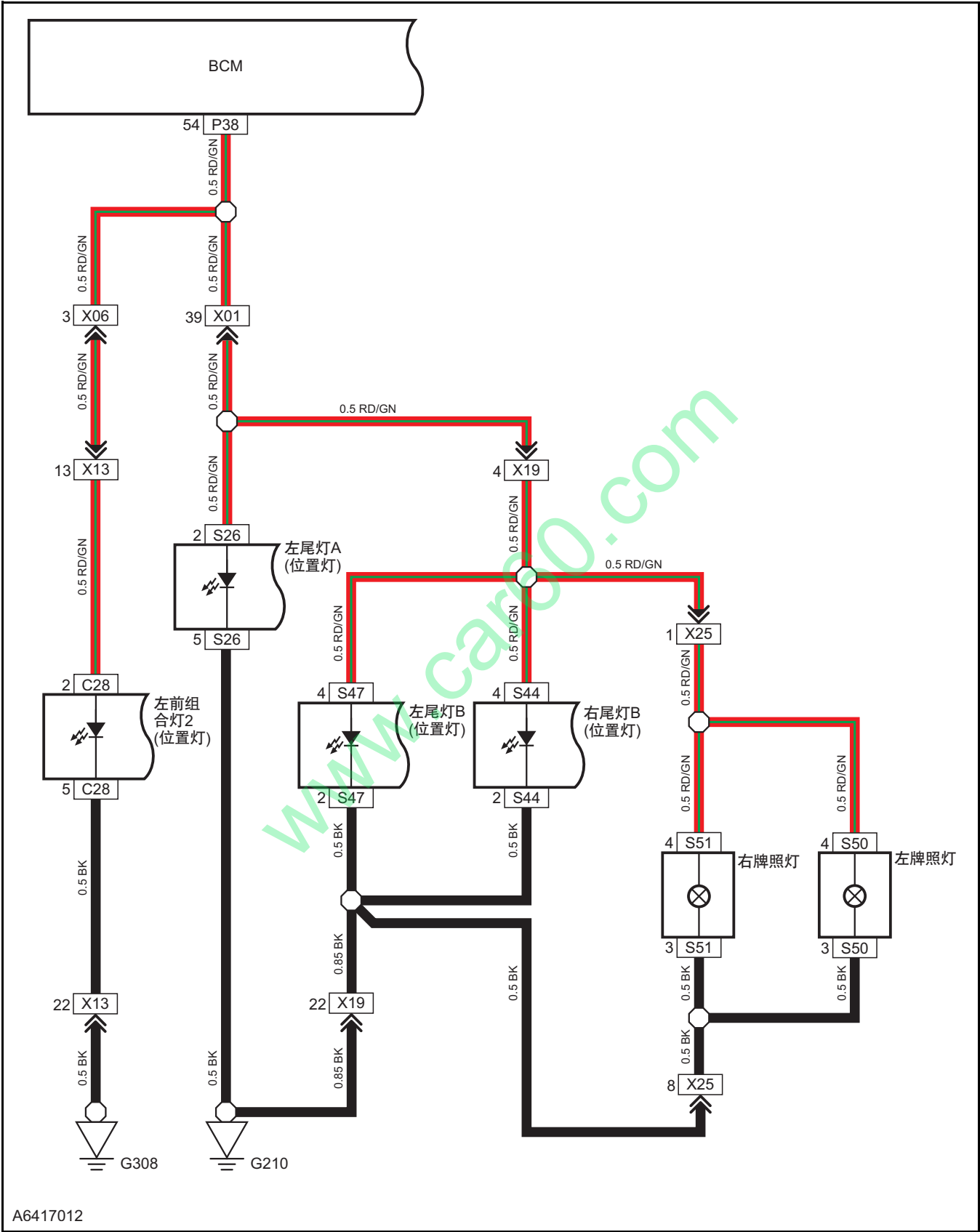


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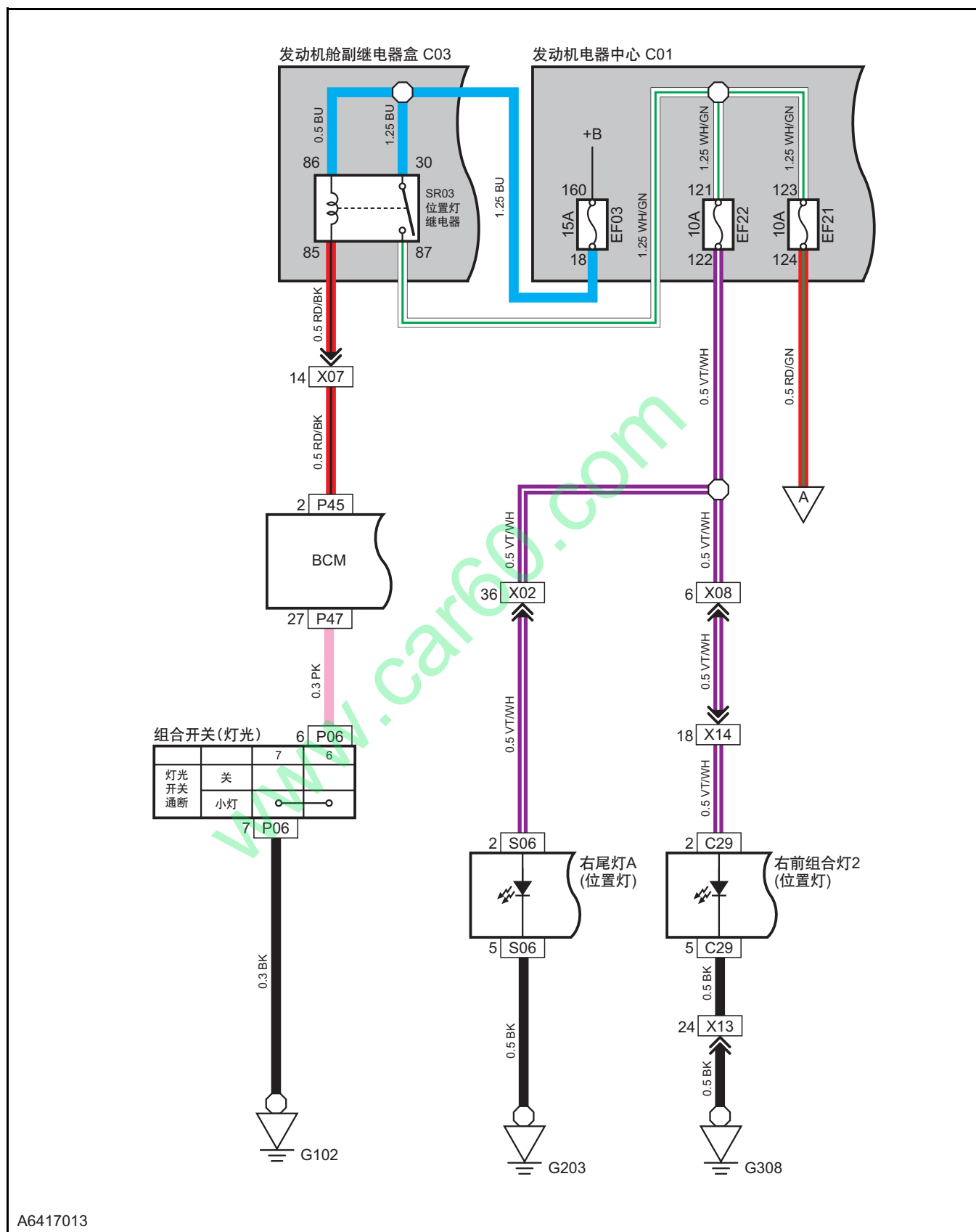
位置及驻车灯 1



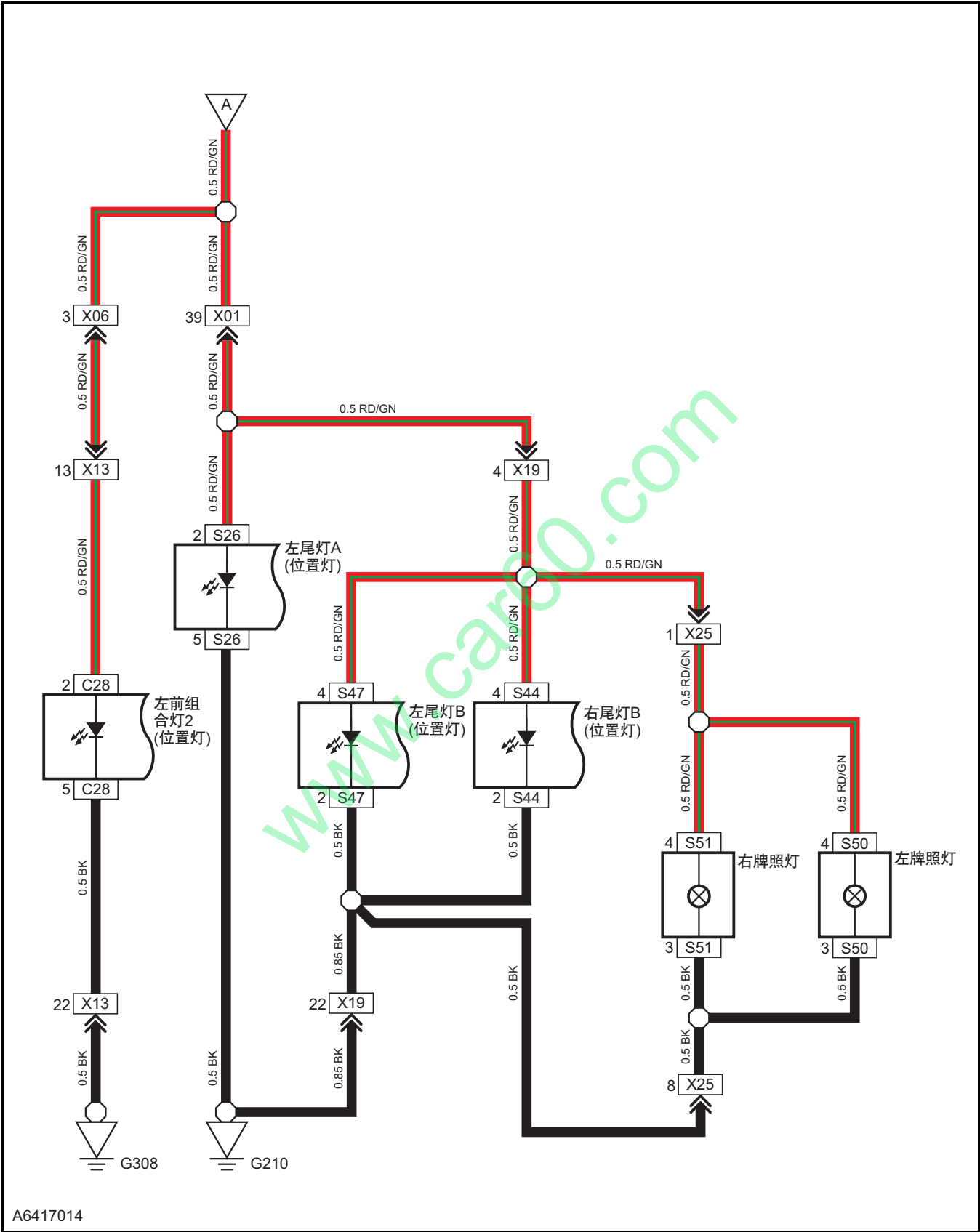
位置及驻车灯 2



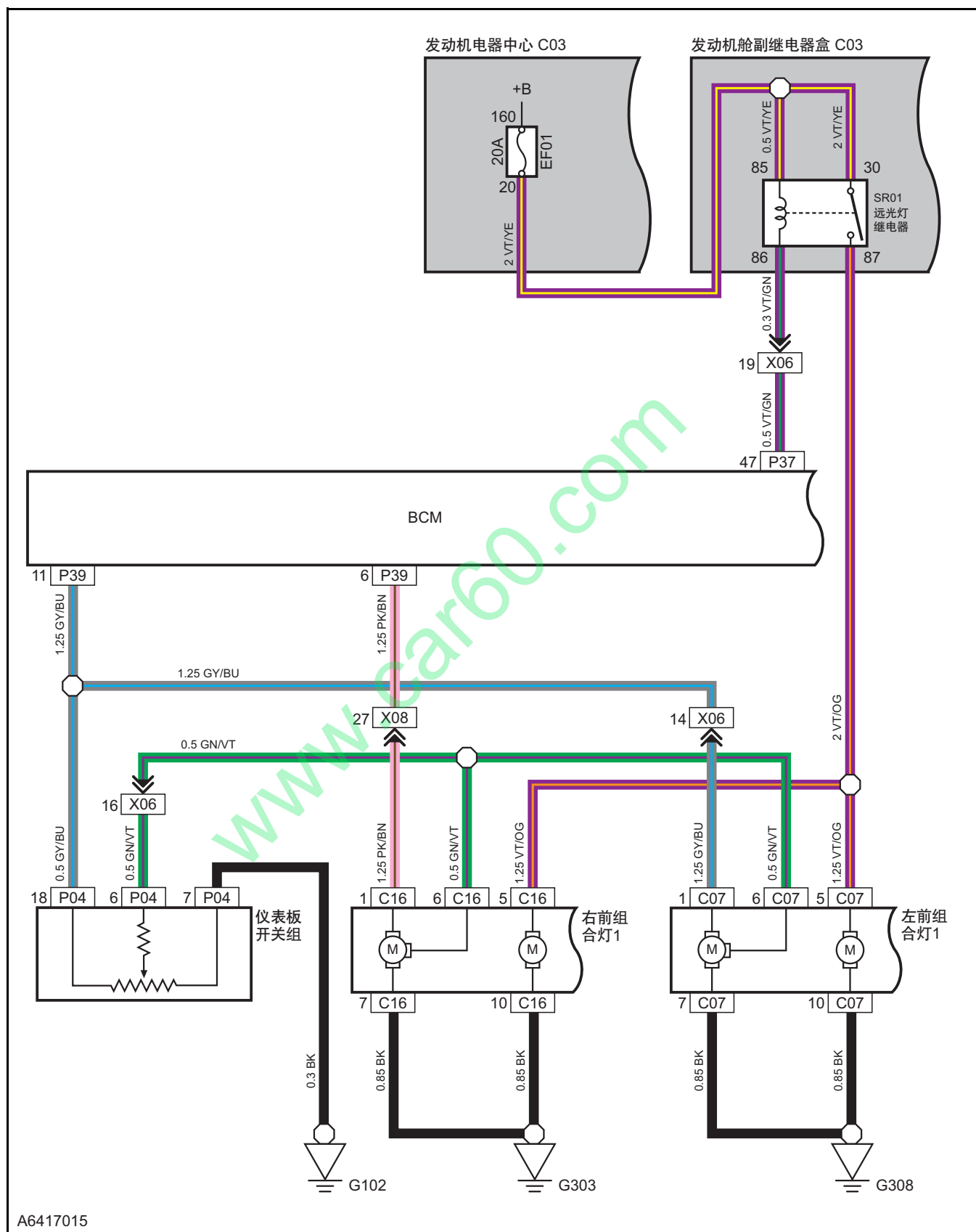
位置及驻车灯 1 (MT 炫目型、MT 炫色型)



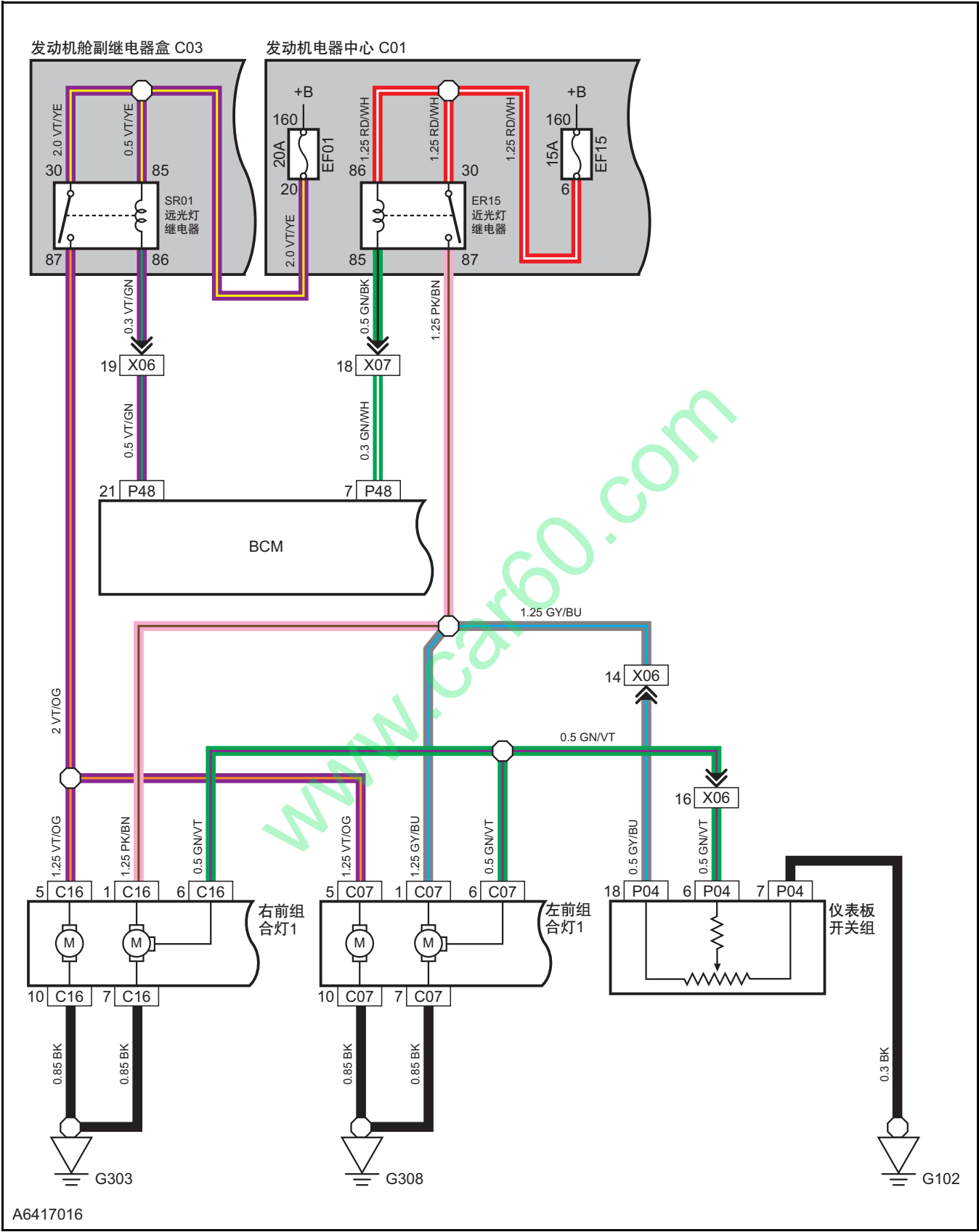
位置及驻车灯 2（MT 炫目型、MT 炫色型）



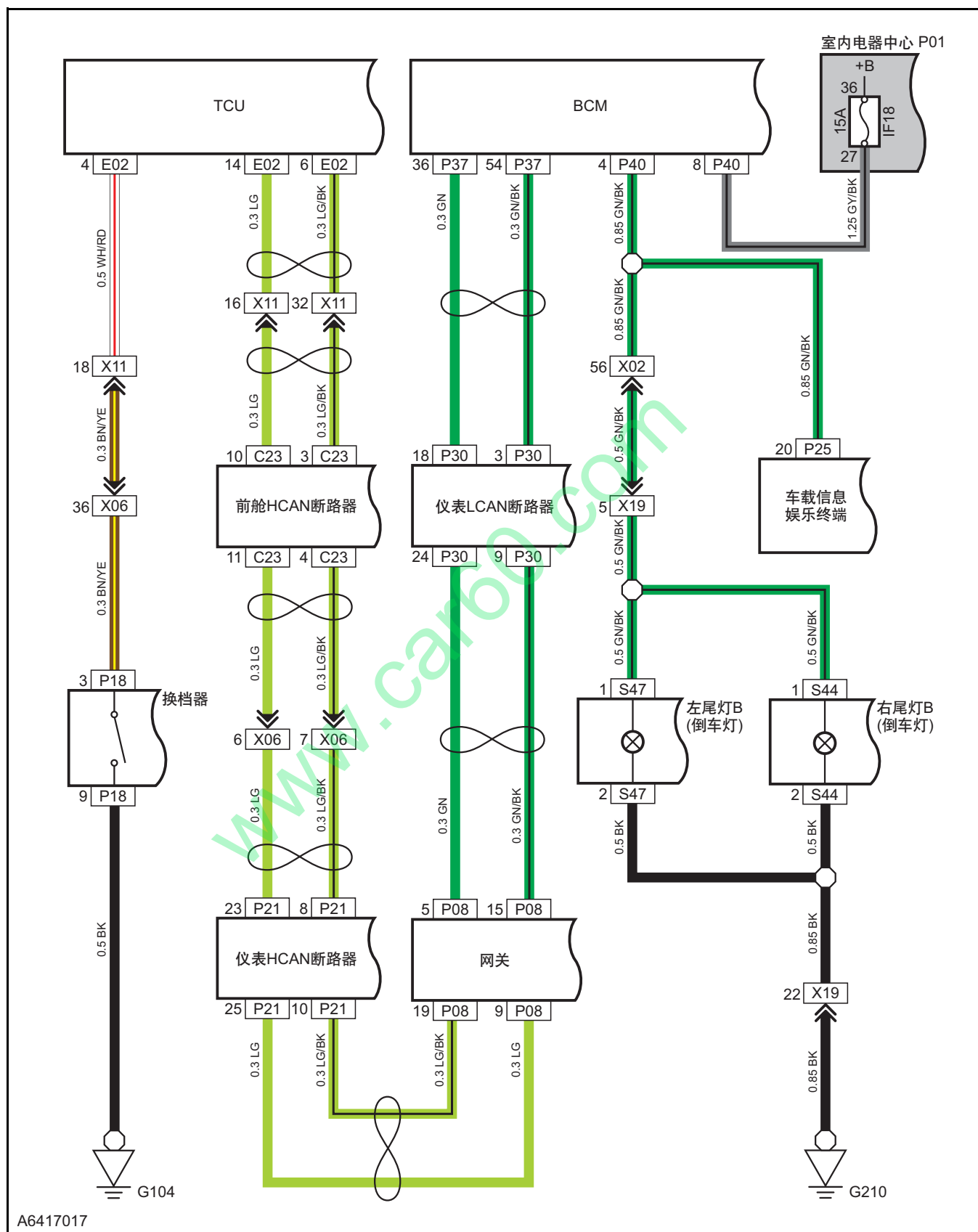
前照灯灯光调节



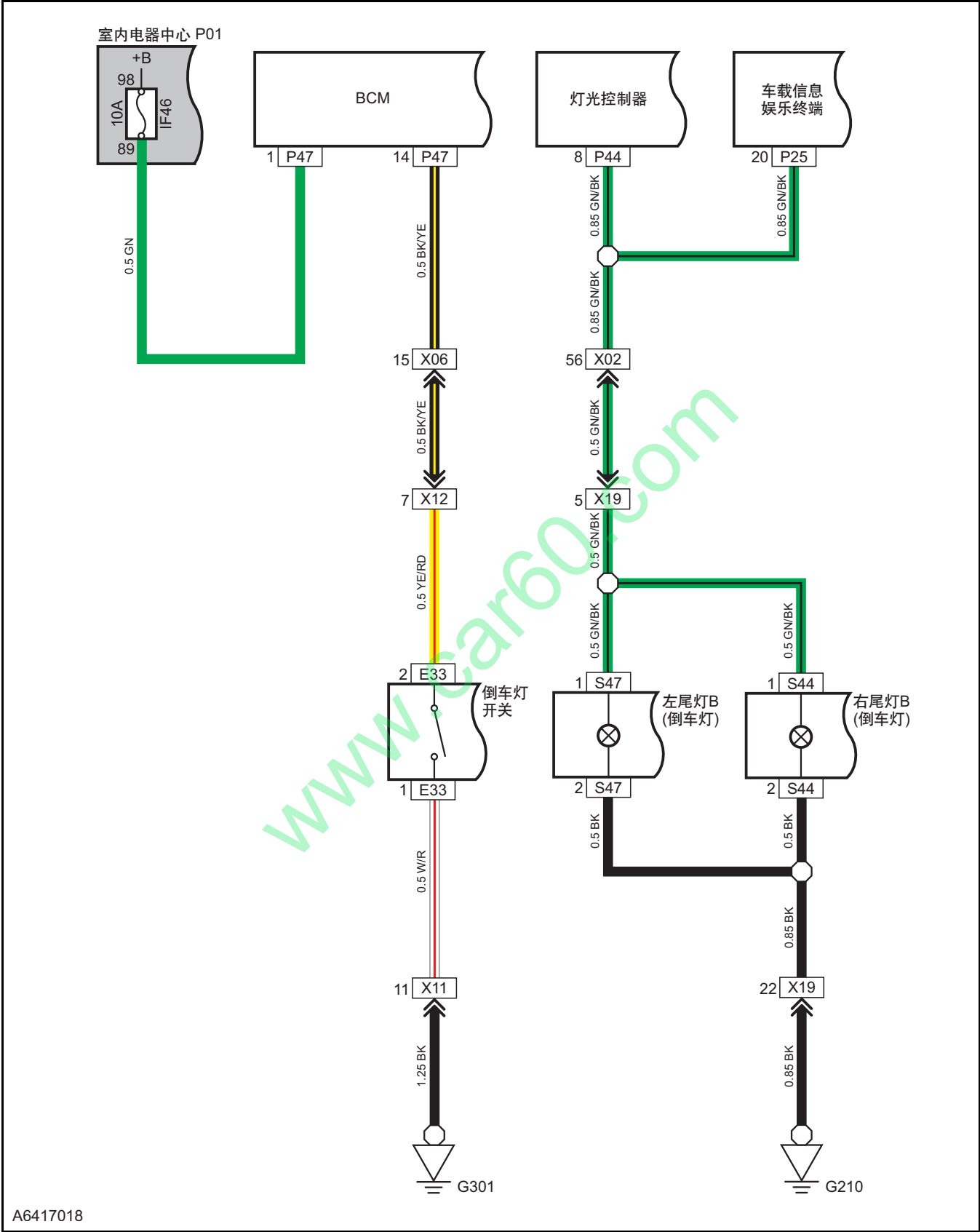
前照灯灯光调节（MT 炫目型、MT 炫色型）



倒车灯

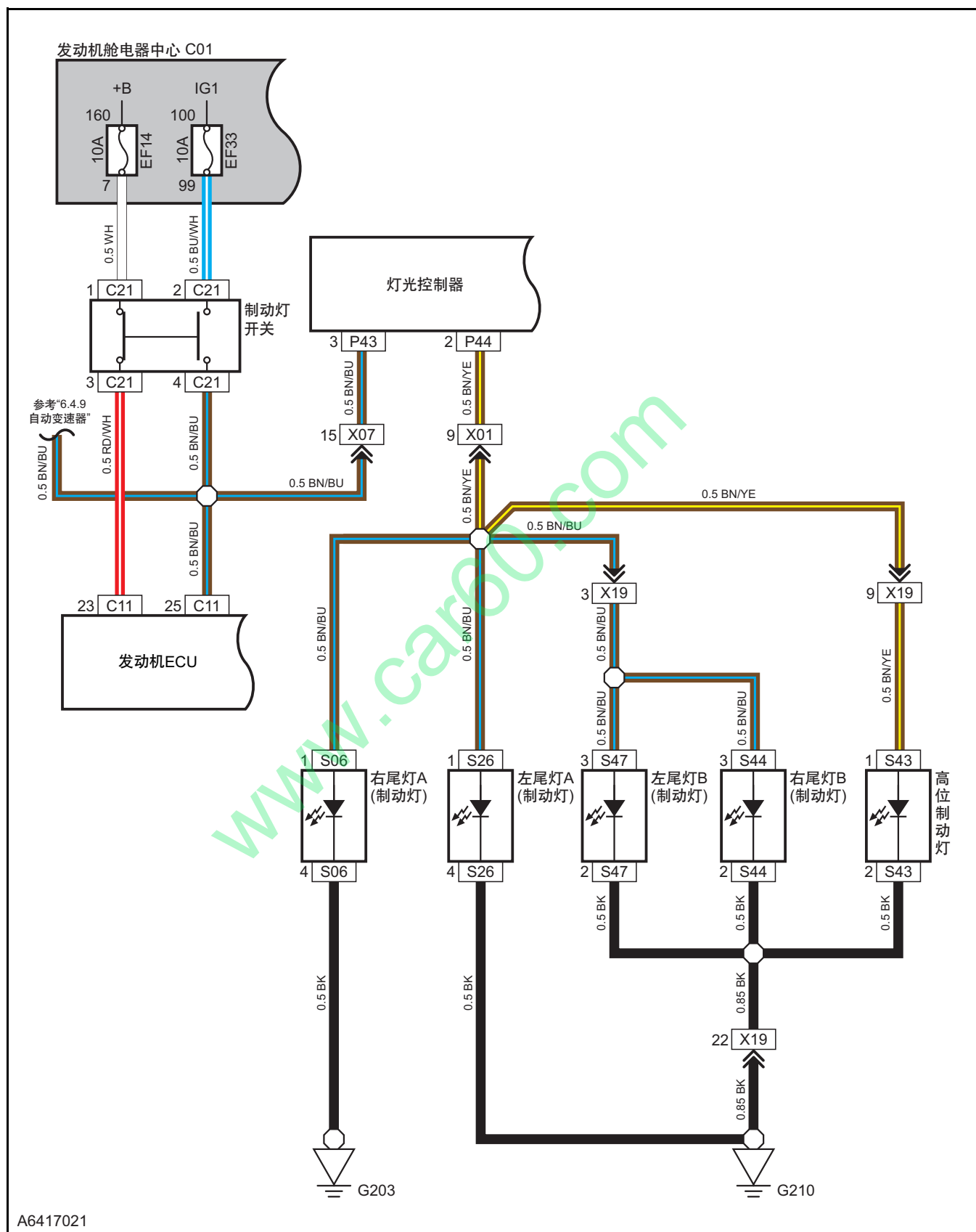


倒车灯（MT 炫目型、MT 炫色型）

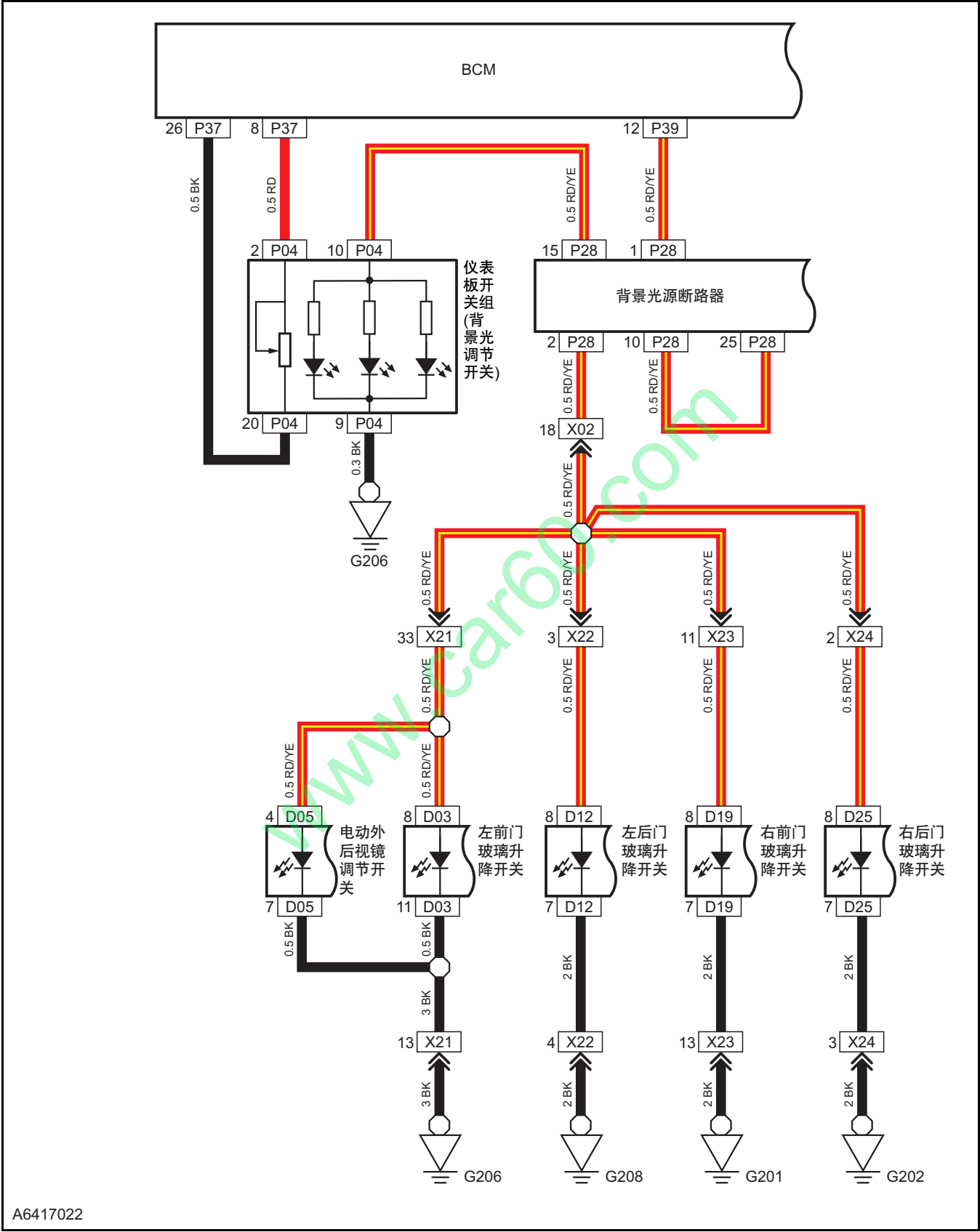


[illegible]

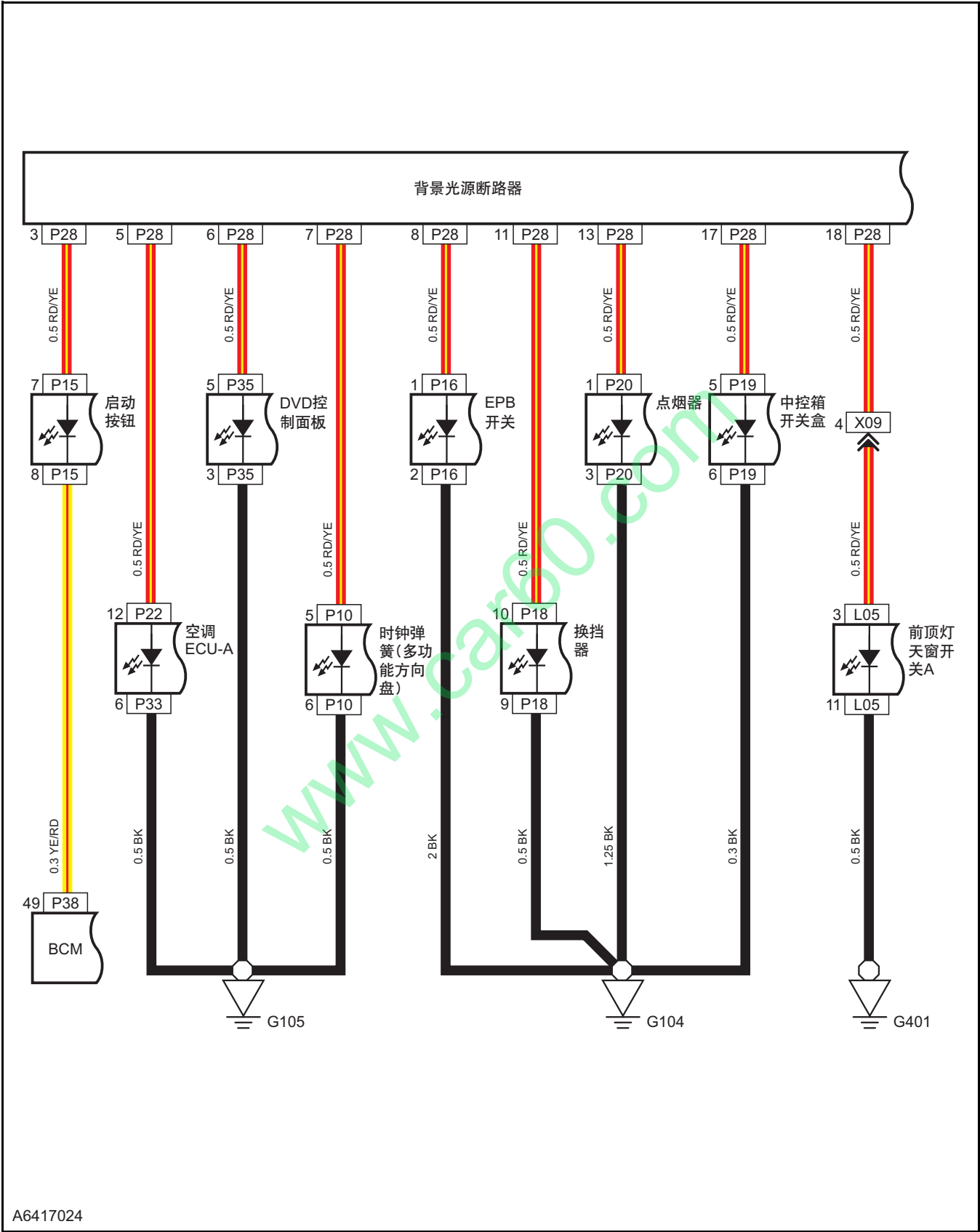
制动灯（MT 炫目型、MT 炫色型）



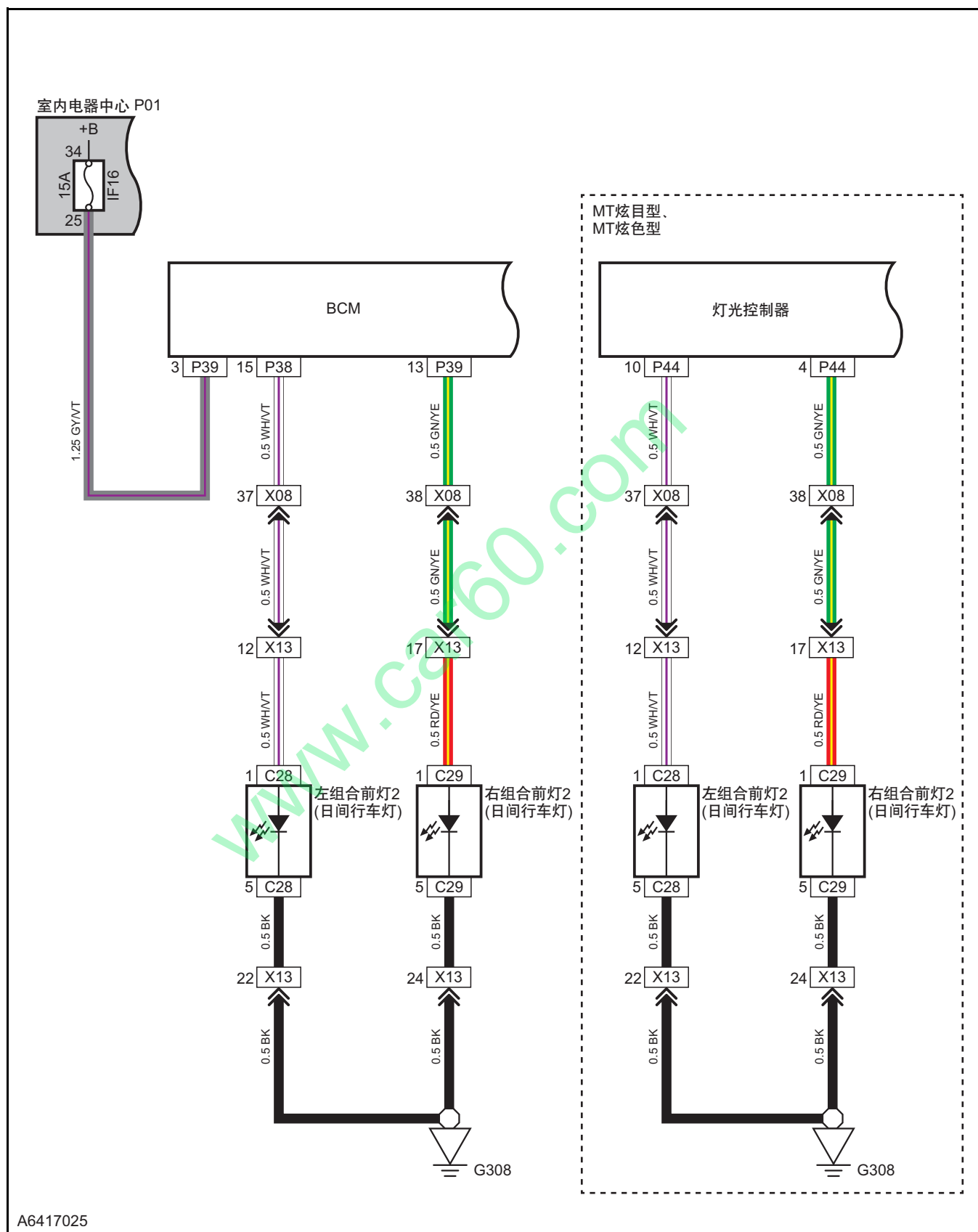
内部照明 1



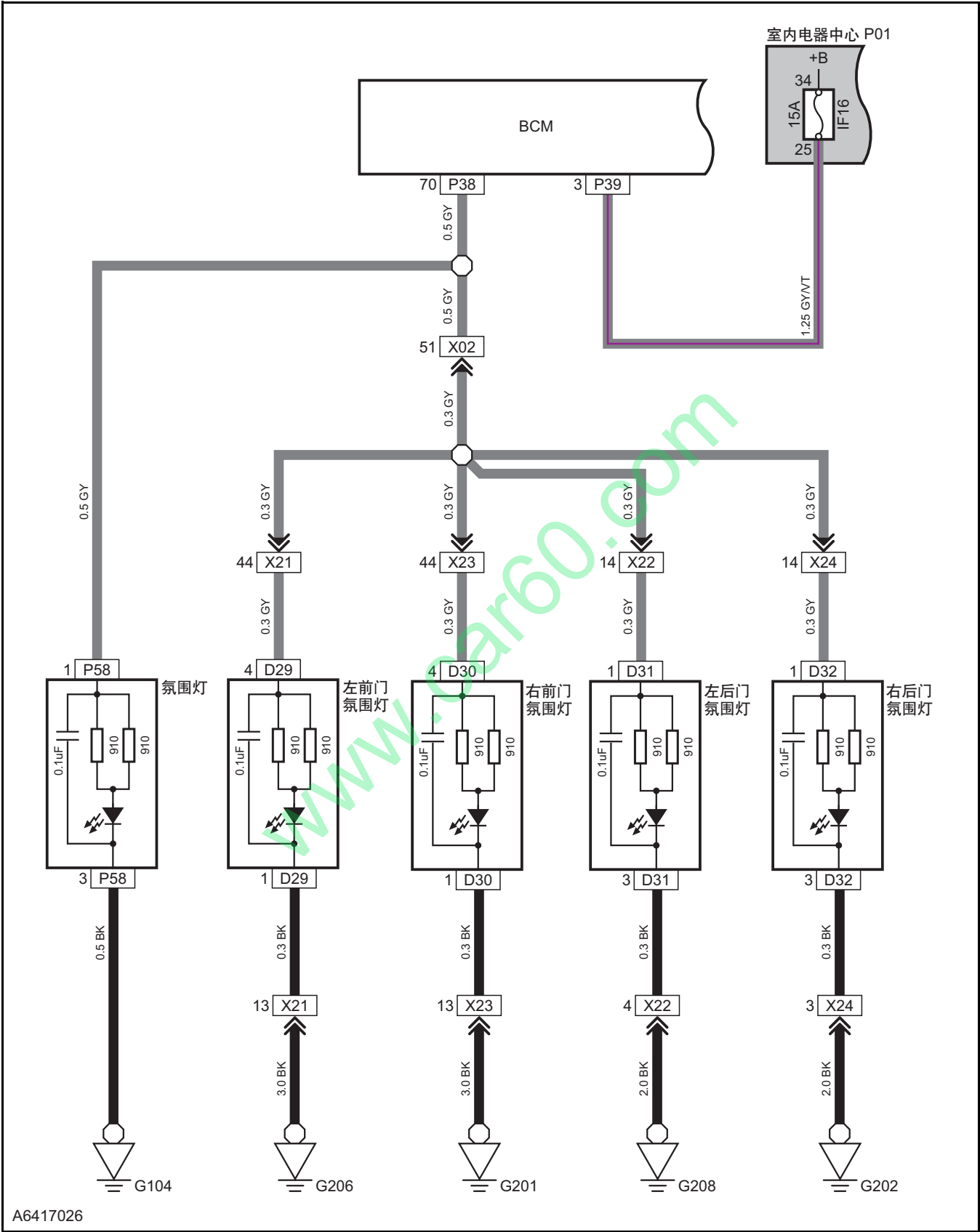
内部照明 2



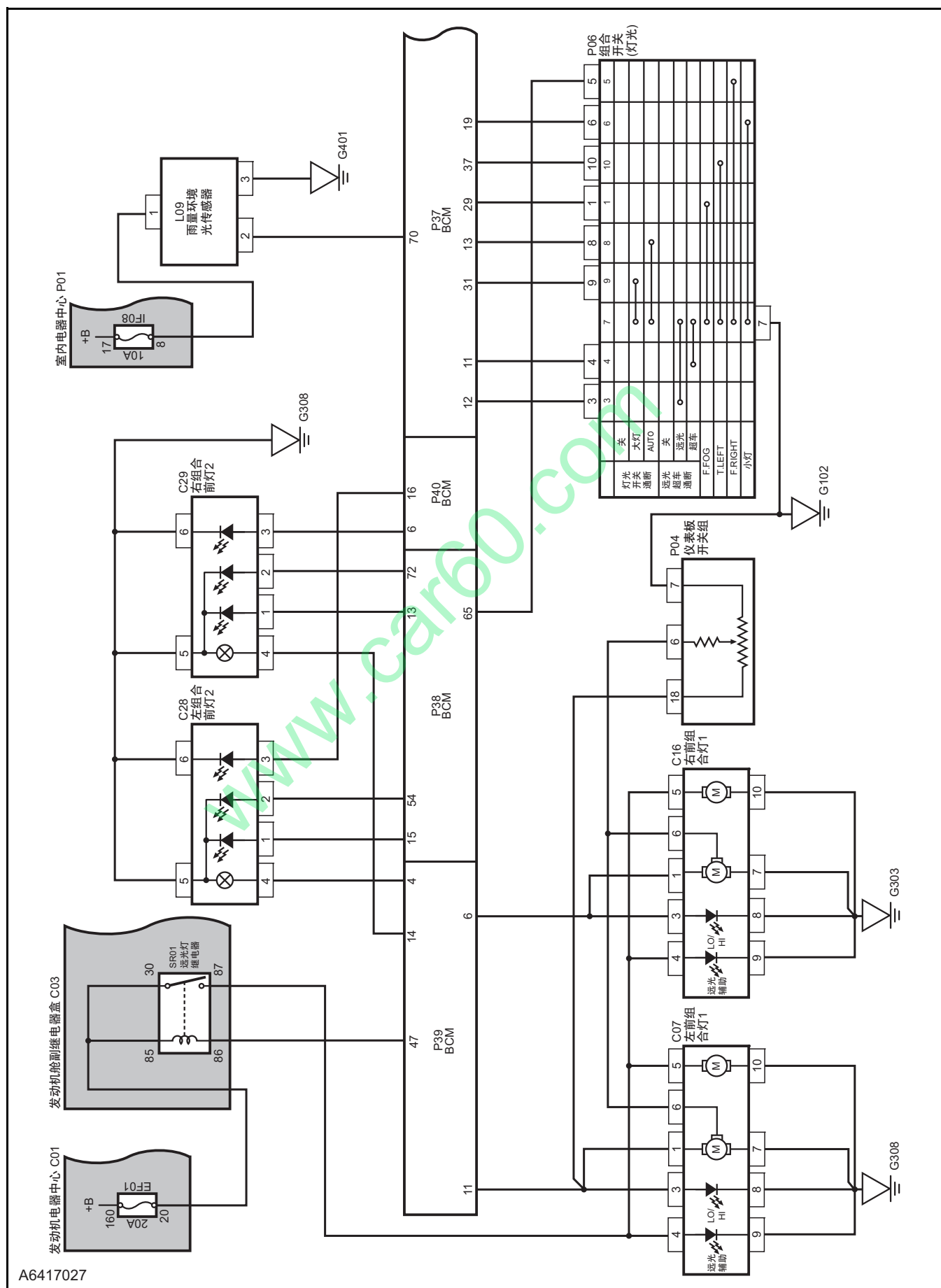
昼间行车灯



氛围灯



整体电路图（前部灯具）



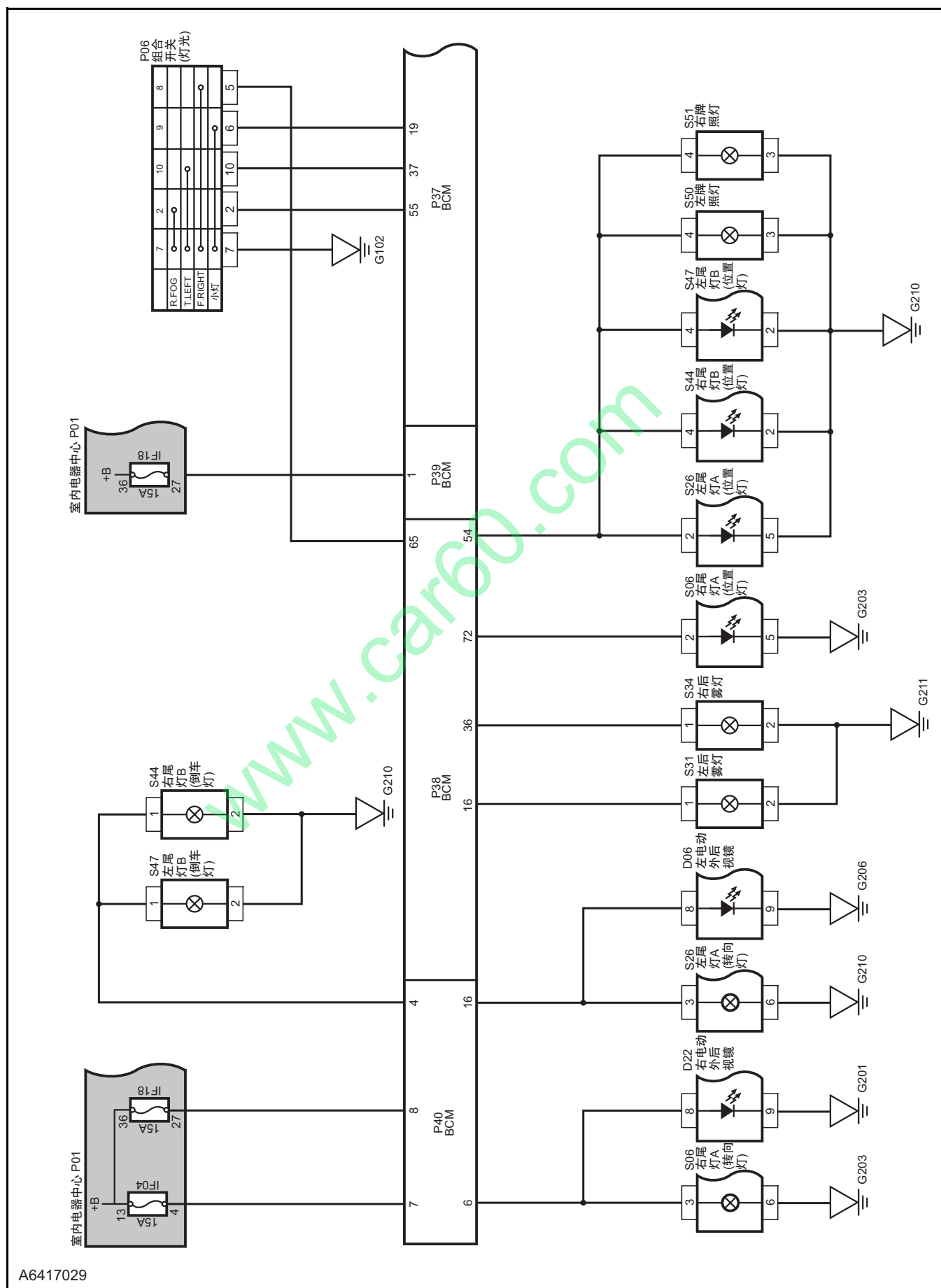
The diagram illustrates the electrical connections for the vehicle's lighting system. Key components and their connections include:

- Engine Compartment (C01, C03):** Contains relays (ER15, SR01, SR03, EF01, EF15, EF21, EF22, EF03) and fuses (G308, G102, G303). The engine control center (C01) is connected to the engine compartment (C01) and the engine control center (C03).
- Engine Control Center (C01):** Connected to the engine compartment (C01) and the engine control center (C03).
- Engine Control Center (C03):** Connected to the engine compartment (C03) and the engine control center (C01).
- BCM (P48, P45, P46, P47):** Body Control Modules that manage the lighting system. P48 is connected to P45, P46, and P47. P45 is connected to P46 and P47. P46 is connected to P47.
- Instrument Panel Switch (P04):** Controls the instrument panel and is connected to the BCMs.
- Rear Light Assembly (P06):** Contains relays (C07, C16) and fuses (G308, G102, G303). The rear light assembly (P06) is connected to the BCMs and the instrument panel switch (P04).

The diagram shows the following connections:

- Engine Compartment (C01) to Engine Control Center (C01):** +B, 160, 15A, 6, 30, 86, 87.
- Engine Compartment (C03) to Engine Control Center (C03):** +B, 160, 15A, 6, 30, 86, 87.
- Engine Control Center (C01) to Engine Control Center (C03):** 160, 15A, 6, 30, 86, 87.
- Engine Control Center (C01) to BCM (P48):** 7, 10, 11, 13, 27, 29, 32, 33.
- Engine Control Center (C03) to BCM (P45):** 2, 10, 11, 13, 27, 29, 32, 33.
- BCM (P45) to BCM (P46):** 2, 10, 11, 13, 27, 29, 32, 33.
- BCM (P46) to BCM (P47):** 2, 10, 11, 13, 27, 29, 32, 33.
- BCM (P47) to BCM (P48):** 2, 10, 11, 13, 27, 29, 32, 33.
- BCM (P48) to BCM (P45):** 2, 10, 11, 13, 27, 29, 32, 33.
- BCM (P45) to BCM (P46):** 2, 10, 11, 13, 27, 29, 32, 33.
- BCM (P46) to BCM (P47):** 2, 10, 11, 13, 27, 29, 32, 33.
- BCM (P47) to BCM (P48):** 2, 10, 11, 13, 27, 29, 32, 33.
- BCM (P48) to BCM (P45):** 2, 10, 11, 13, 27, 29, 32, 33.
- BCM (P45) to BCM (P46):** 2, 10, 11, 13, 27, 29, 32, 33.
- BCM (P46) to BCM (P47):** 2, 10, 11, 13, 27, 29, 32, 33.
- BCM (P47) to BCM (P48):** 2, 10, 11, 13, 27, 29, 32, 33.
- BCM (P48) to BCM (P45):** 2, 10, 11, 13, 27, 29, 32, 33.
- BCM (P45) to BCM (P46):** 2, 10, 11, 13, 27, 29, 32, 33.
- BCM (P46) to BCM (P47):** 2, 10, 11, 13, 27, 29, 32, 33.
- BCM (P47) to BCM (P48):** 2, 10, 11, 13, 27, 29, 32, 33.
- BCM (P48) to BCM (P45):** 2, 10, 11, 13, 27, 29, 32, 33.
- BCM (P45) to BCM (P46):** 2, 10, 11, 13, 27, 29, 32, 33.
- BCM (P46) to BCM (P47):** 2, 10, 11, 13, 27, 29, 32, 33.
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- BCM (P48) to BCM (P45):** 2, 10, 11, 13, 27, 29, 32, 33.
- BCM (P45) to BCM (P46):** 2, 10, 11, 13, 27, 29, 32, 33.
- BCM (P46) to BCM (P47):** 2, 10, 11, 13, 27, 29, 32, 33.
- BCM (P47) to BCM (P48):** 2, 10, 11, 13, 27, 29, 32, 33.
- BCM (P48) to BCM (P45):** 2, 10, 11, 13, 27, 29, 32, 33.
- BCM (P45) to BCM (P46):** 2, 10, 11, 13, 27, 29, 32, 33.
- BCM (P46) to BCM (P47):** 2, 10, 11, 13, 27, 29, 32, 33.
- BCM (P47) to BCM (P48):** 2, 10, 11, 13, 27, 29, 32, 33.
- BCM (P48) to BCM (P45):** 2, 10, 11, 13, 27, 29, 32, 33.
- BCM (P45) to BCM (P46):** 2, 10, 11, 13, 27, 29, 32, 33.
- BCM (P46) to BCM (P47):** 2, 10, 11, 13, 27, 29, 32, 33.
- BCM (P47) to BCM (P48):** 2, 10, 11, 13, 27, 29, 32, 33.
- BCM (P48) to BCM (P45):** 2, 10, 11, 13, 27, 29, 32, 33.
- BCM (P45) to BCM (P46):** 2, 10, 11, 13, 27, 29, 32, 33.
- BCM (P46) to BCM (P47):** 2, 10, 11, 13, 27, 29, 32, 33.
- BCM (P47) to BCM (P48):** 2, 10, 11, 13, 27, 29, 32, 33.
- BCM (P48) to BCM (P45):** 2, 10, 11, 13, 27, 29, 32, 33.
- BCM (P45) to BCM (P46):** 2, 10, 11, 13, 27, 29, 32, 33.
- BCM (P46) to BCM (P47):** 2, 10, 11, 13, 27, 29, 32, 33.
- BCM (P47) to BCM (P48):** 2, 10, 11, 13, 27, 29, 32, 33.
- BCM (P48) to BCM (P45):** 2, 10, 11, 13, 27, 29, 32, 33.
- BCM (P45) to BCM (P46):** 2, 10, 11, 13, 27, 29, 32, 33.
- BCM (P46) to BCM (P47):** 2, 10, 11, 13, 27, 29, 32, 33.
- BCM (P47) to BCM (P48):** 2, 10, 11, 13, 27, 29, 32, 33.
- BCM (P48) to BCM (P45):** 2, 10, 11, 13, 27, 29, 32, 33.
- BCM (P45) to BCM (P46):** 2, 10, 11, 13, 27, 29, 32, 33.
- BCM (P46) to BCM (P47):** 2, 10, 11, 13, 27, 29, 32, 33.
- BCM (P47) to BCM (P48):** 2, 10, 11, 13, 27, 29, 32, 33.
- BCM (P48) to BCM (P45):** 2, 10, 11, 13, 27, 29, 32, 33.
- BCM (P45) to BCM (P46):** 2, 10, 11, 13, 27, 29, 32, 33.
- BCM (P46) to BCM (P47):** 2, 10, 11, 13, 27, 29, 32, 33.
- BCM (P47) to BCM (P48):** 2, 10, 11, 13, 27, 29, 32, 33.
- BCM (P48) to BCM (P45):** 2, 10, 11, 13, 27, 29, 32, 33.
- BCM (P45) to BCM (P46):** 2, 10, 11, 13, 27, 29, 32, 33.
- BCM (P46) to BCM (P47):** 2, 10, 11, 13, 27, 29, 32, 33.
- BCM (P47) to BCM (P48):** 2, 10, 11, 13, 27, 29, 32, 33.
- BCM (P48) to BCM (P45):** 2, 10, 11, 13, 27, 29, 32, 33.
- BCM (P45) to BCM (P46):** 2, 10, 11, 13, 27, 29, 32, 33.
- BCM (P46) to BCM (P47):** 2, 10, 11, 13, 27, 29, 32, 33.
- BCM (P47) to BCM (P48):** 2, 10, 11, 13, 27, 29, 32, 33.
- BCM (P48) to BCM (P45):** 2, 10, 11, 13, 27, 29, 32, 33.
- BCM (P45) to BCM (P46**

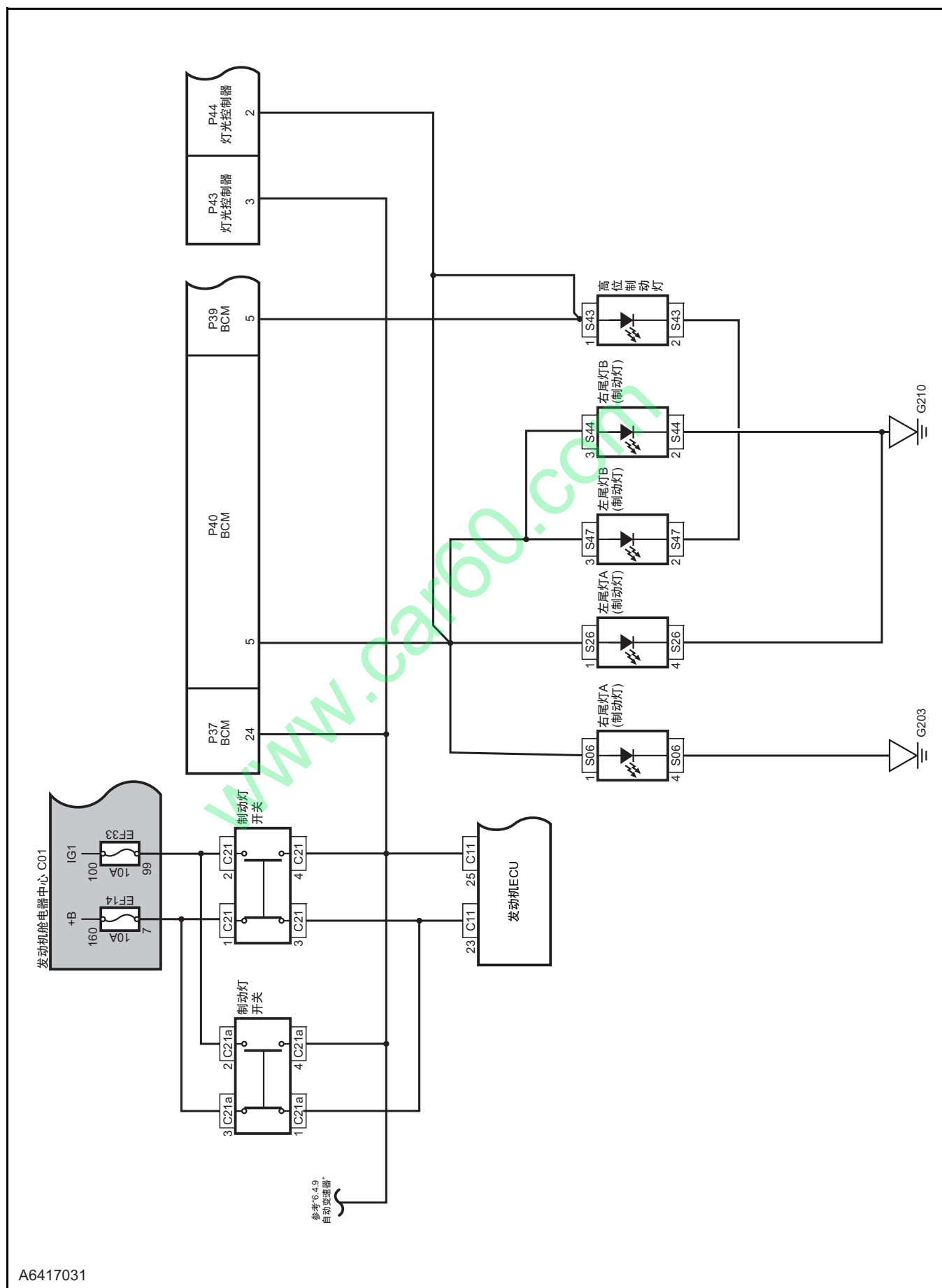
整体电路图（后部灯具）



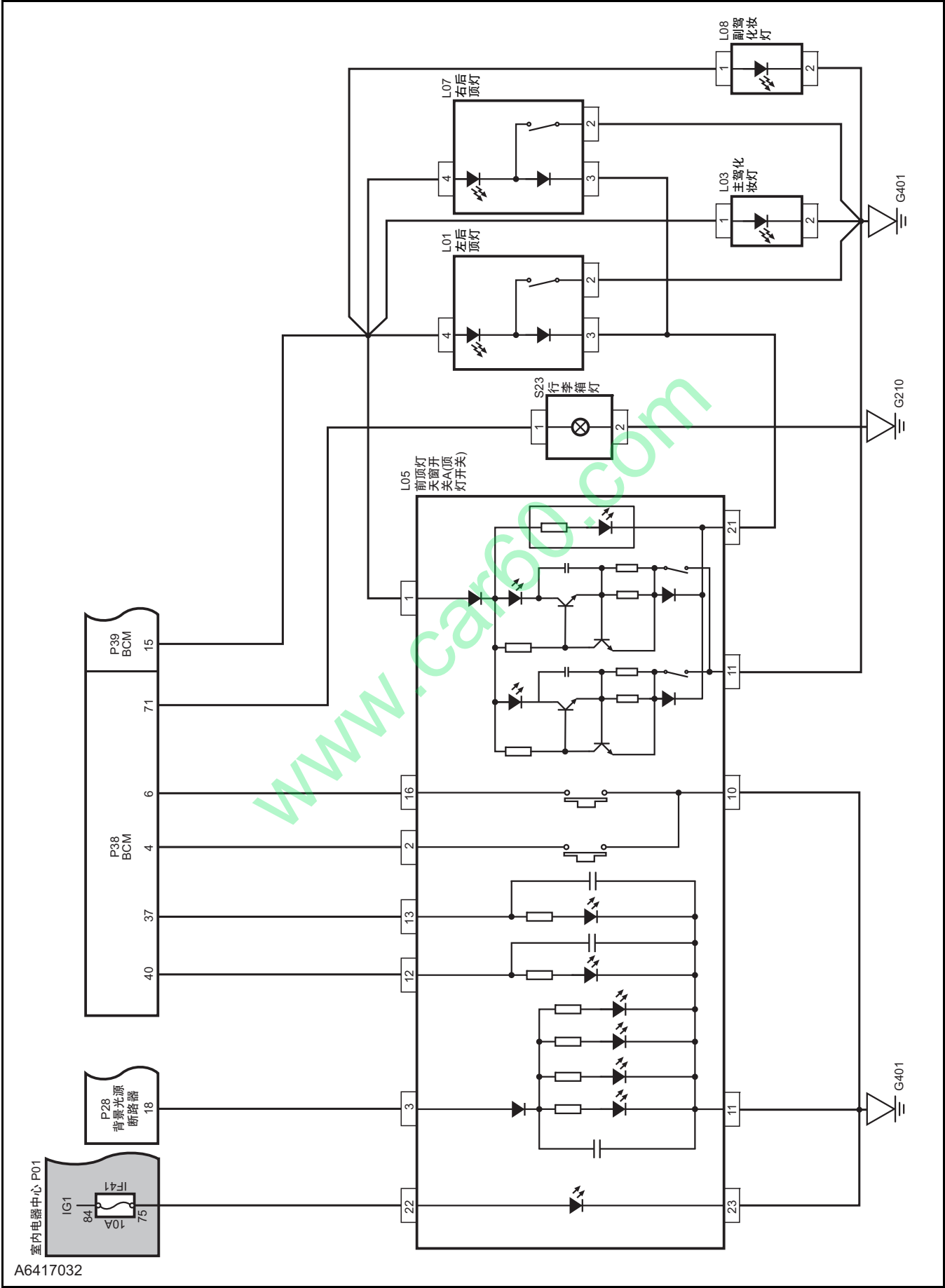
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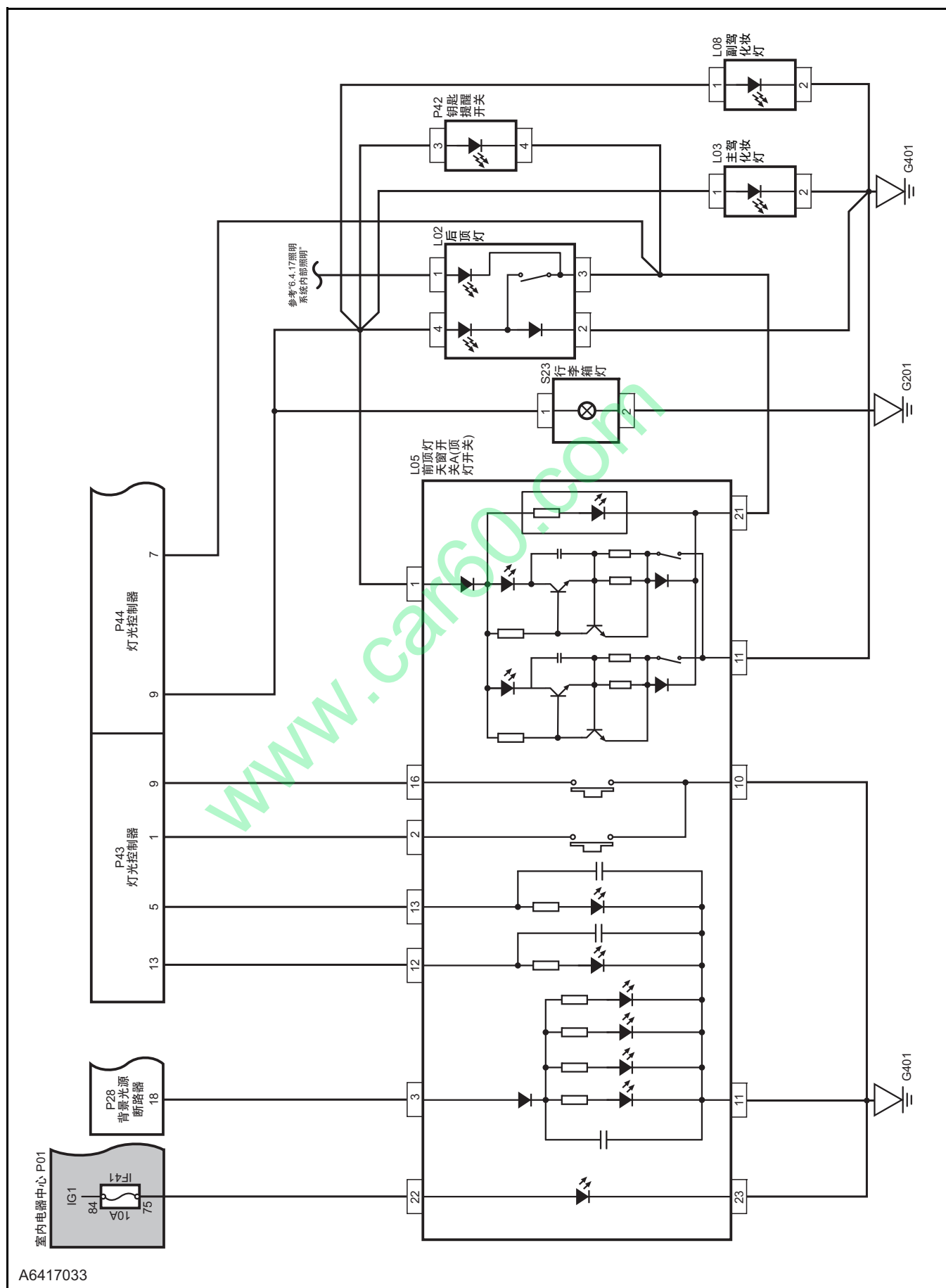
整体电路图（后部灯具）



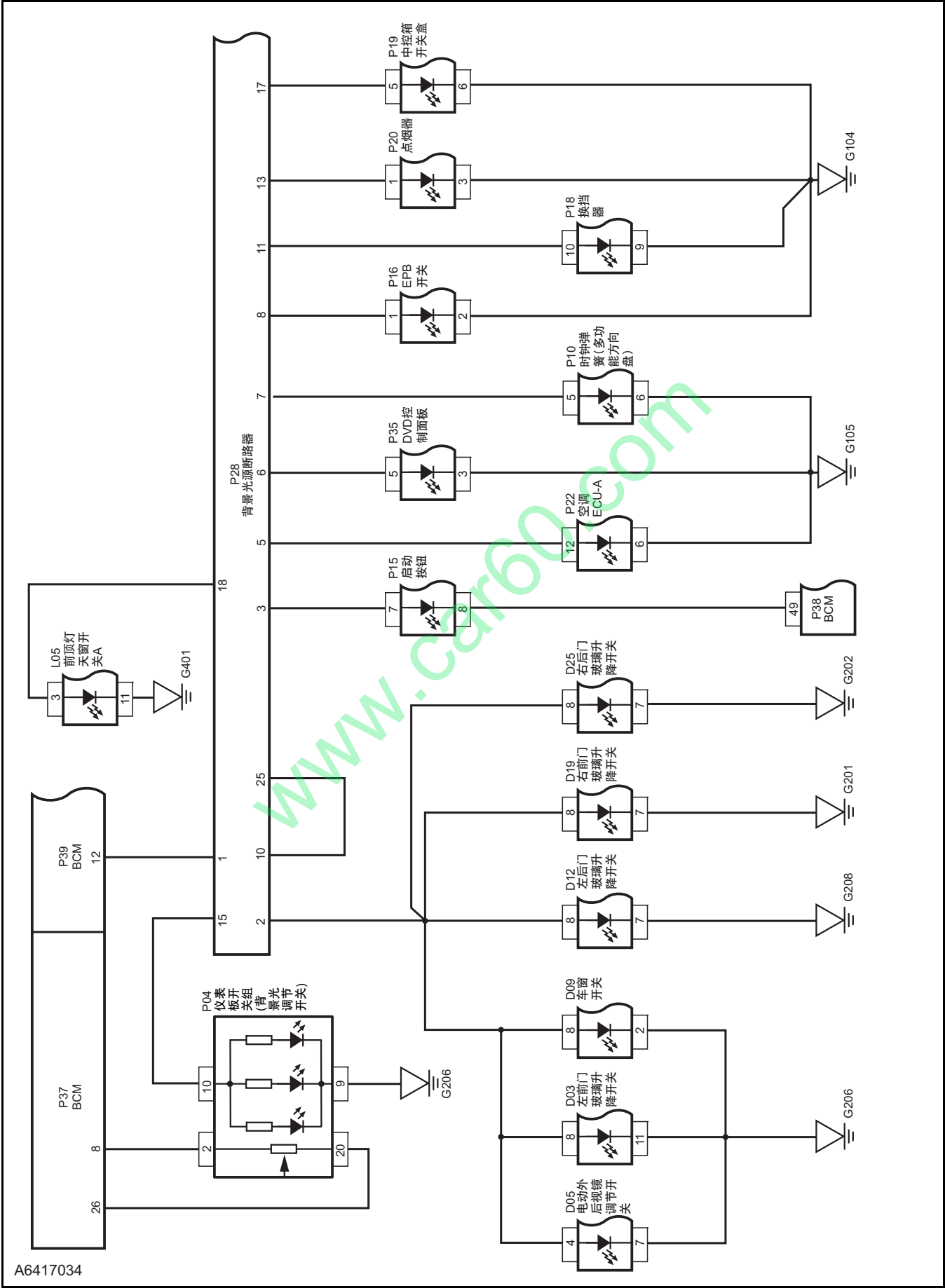
整体电路图（内部照明）



整体电路图（内部照明）（MT 炫目型、MT 炫色型）

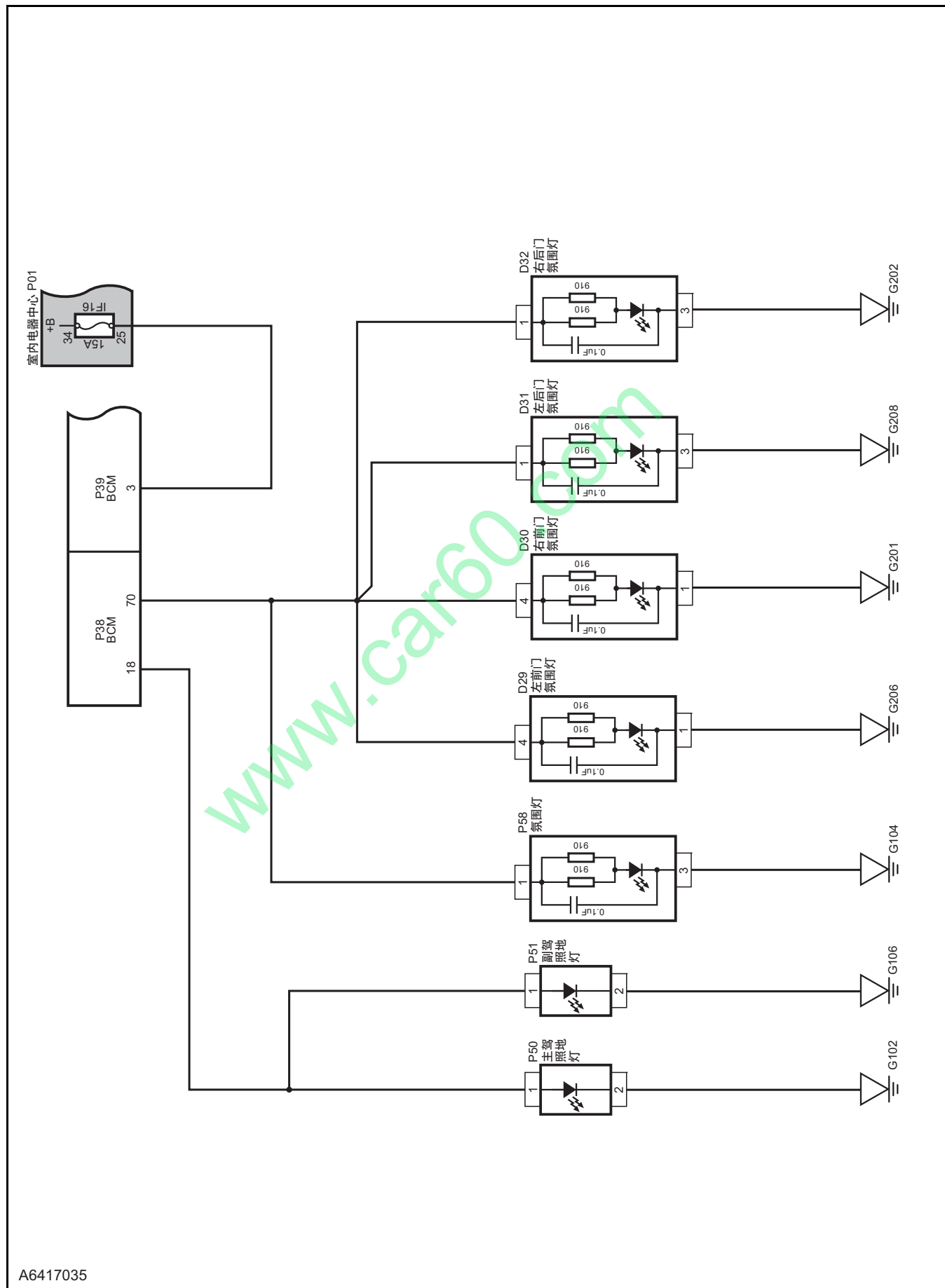


整体电路图（内部照明）

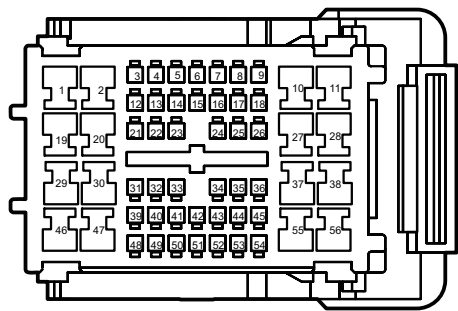


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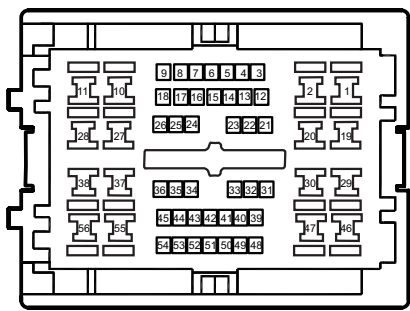
整体电路图（内部照明）



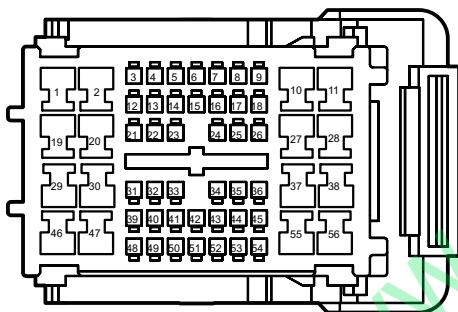
X01 仪表线束接底盘线束A（母端）



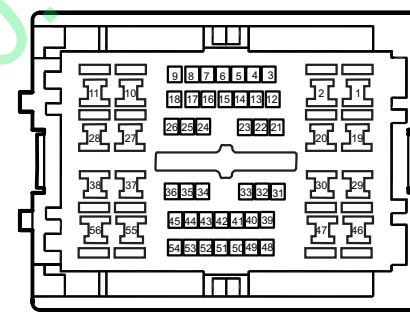
X01 底盘线束接仪表线束A（公端）



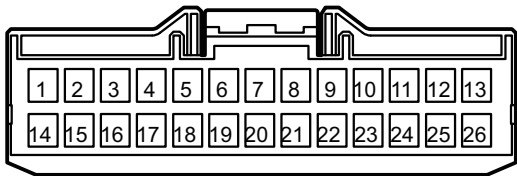
X02 仪表线束接底盘线束B（母端）



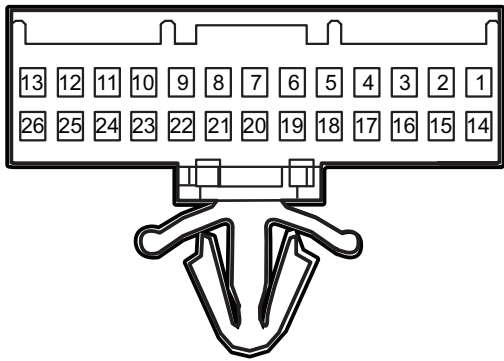
X02 底盘线束接仪表线束B（公端）



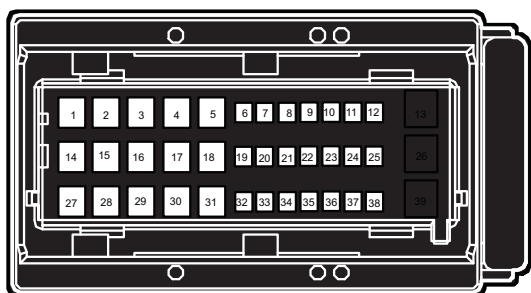
X03 仪表线束接底盘线束C（母端）



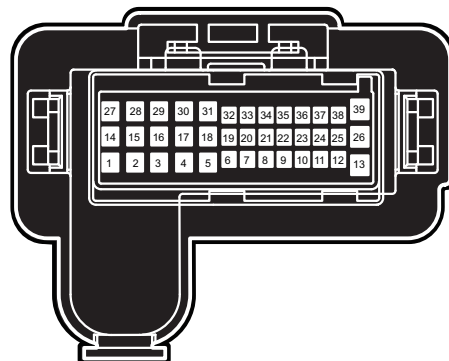
X03 底盘线束接仪表线束C（公端）



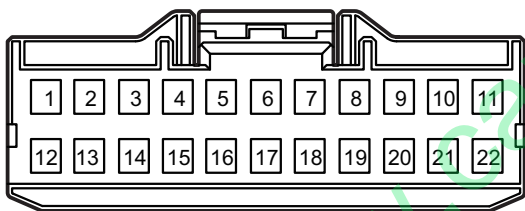
X06 仪表线束接发动机舱线束C (母端)



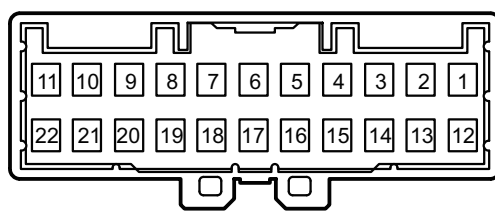
X06 发动机舱线束接仪表线束C (公端)



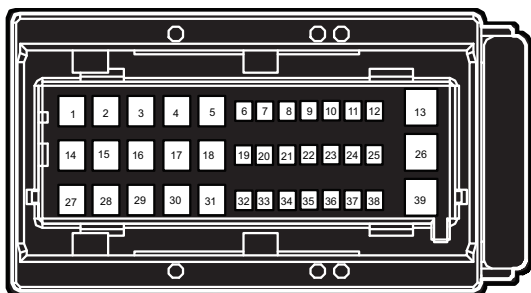
X07 仪表线束接发动机舱线束D (母端)



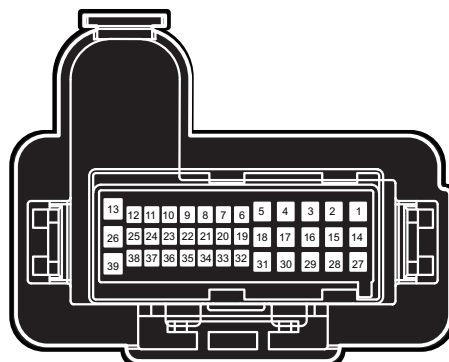
X07 发动机舱线束接仪表线束D (公端)



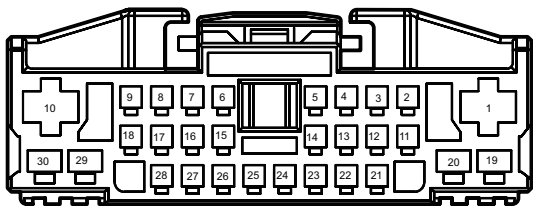
X08 仪表线束接发动机舱线束E (母端)



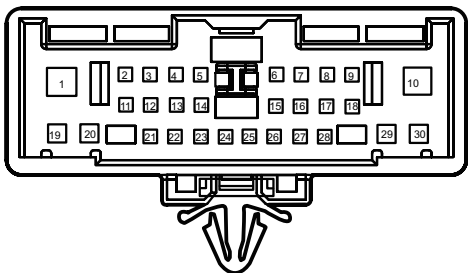
X08 发动机舱线束接仪表线束E (公端)



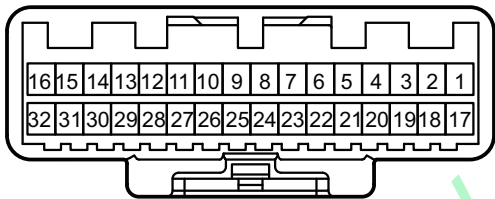
X09 仪表线束接顶棚线束（母端）



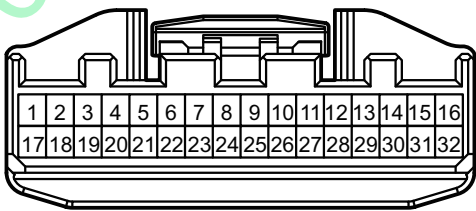
X09 顶棚线束接仪表线束（公端）



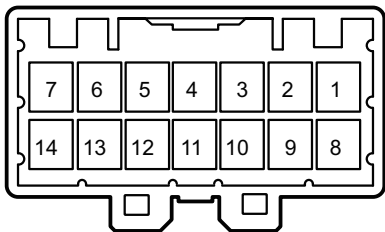
X11 发动机舱线束接发动机线束B（公端）



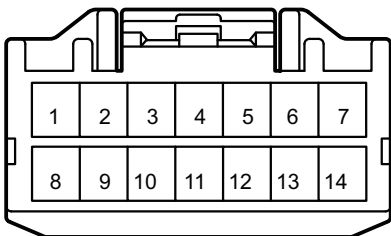
X11 发动机线束接发动机舱线束B（母端）



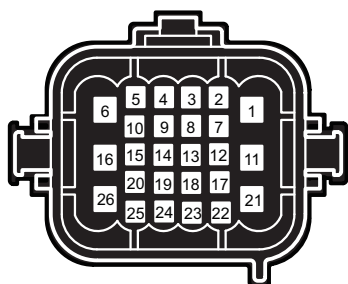
X12 机舱线束接发动机线束C（公端）



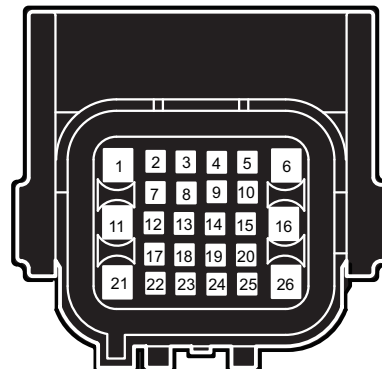
X12 发动机线束接发动机舱线束C（母端）



X13 发动机舱线束接前保险杠线束（公端）



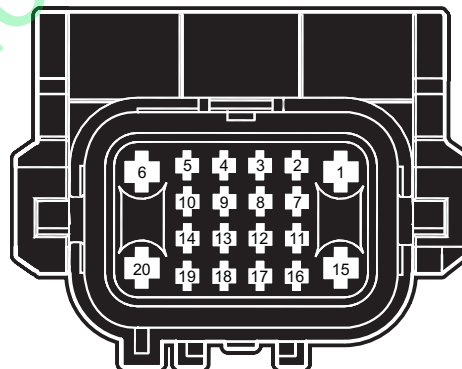
X13 前保险杠线束接发动机舱线束（母端）



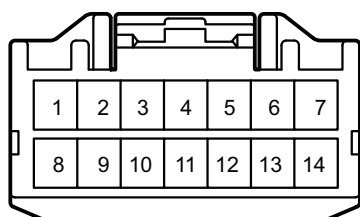
X14 发动机舱线束接前端模块线束（母端）



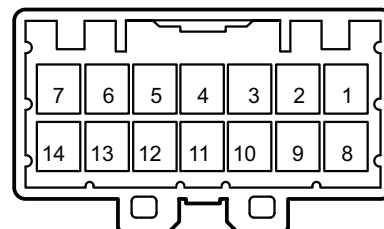
X14 前端模块线束接发动机舱线束（公端）



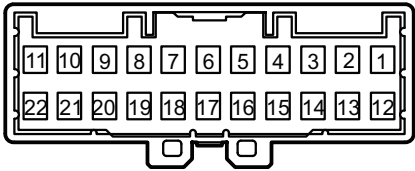
X16 发动机舱线束接底盘线束B（母端）



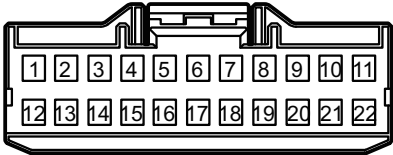
X16 底盘线束接发动机舱线束B（公端）



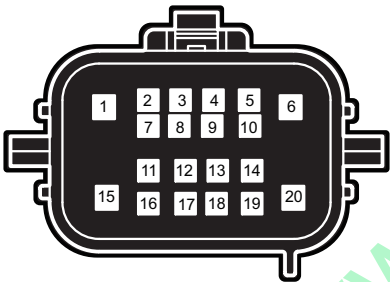
X19 底盘线束接背门线束（公端）



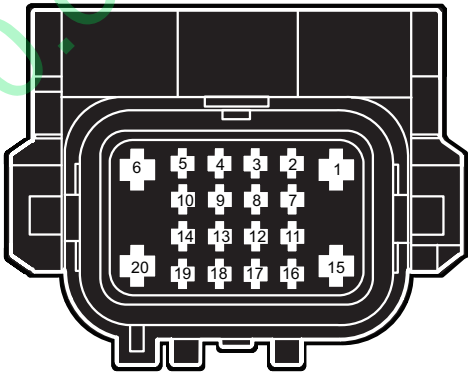
X19 背门线束接底盘线束（母端）



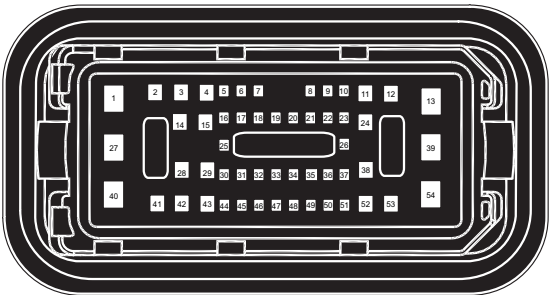
X20 底盘线束接后保险杠线束（公端）



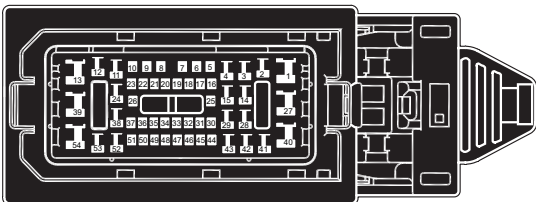
X20 后保险杠线束接底盘线束（母端）



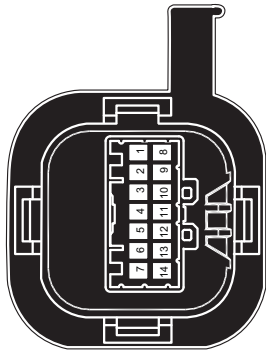
X21 底盘线束接左前门线束（公端）



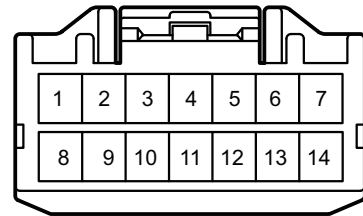
X21 左前门线束接底盘线束（母端）



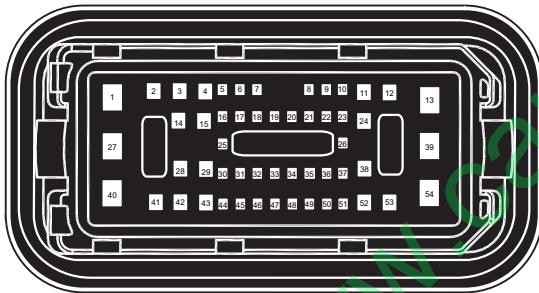
X22 底盘线束接左后门线束（公端）



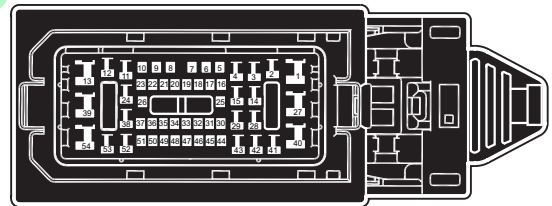
X22 左后门线束接底盘线束（母端）



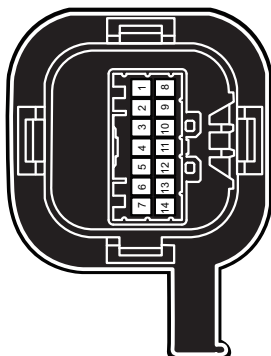
X23 底盘线束接右前门线束（公端）



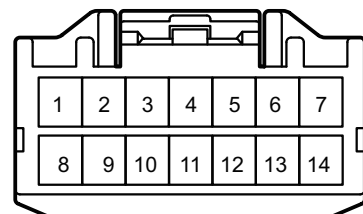
X23 右前门线束接底盘线束（母端）



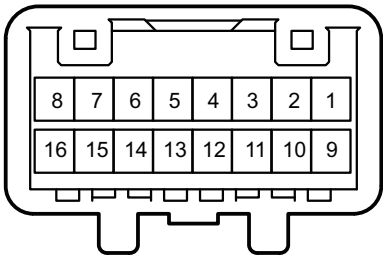
X24 底盘线束接右后门线束（公端）



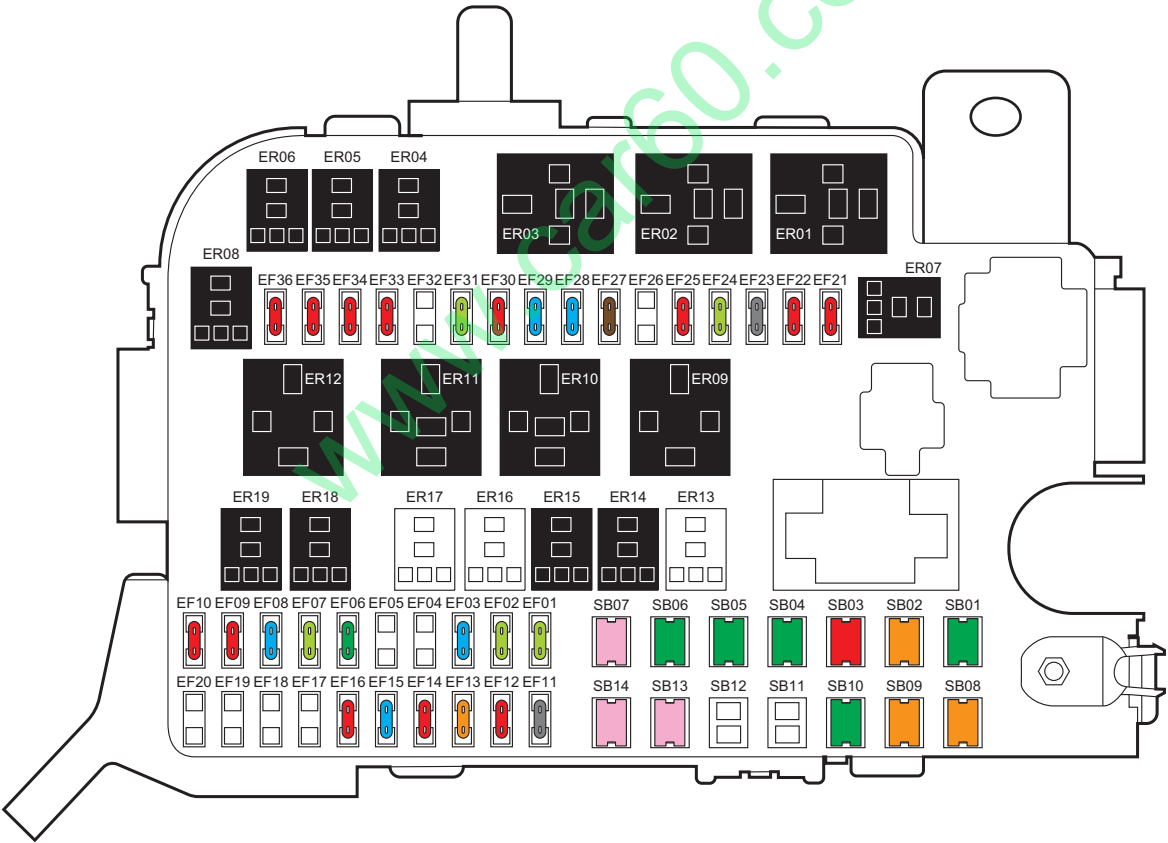
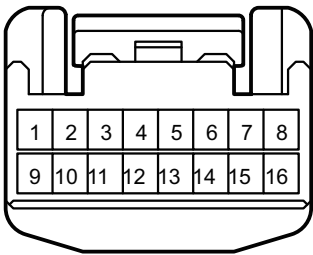
X24 右后门线束接底盘线束（母端）

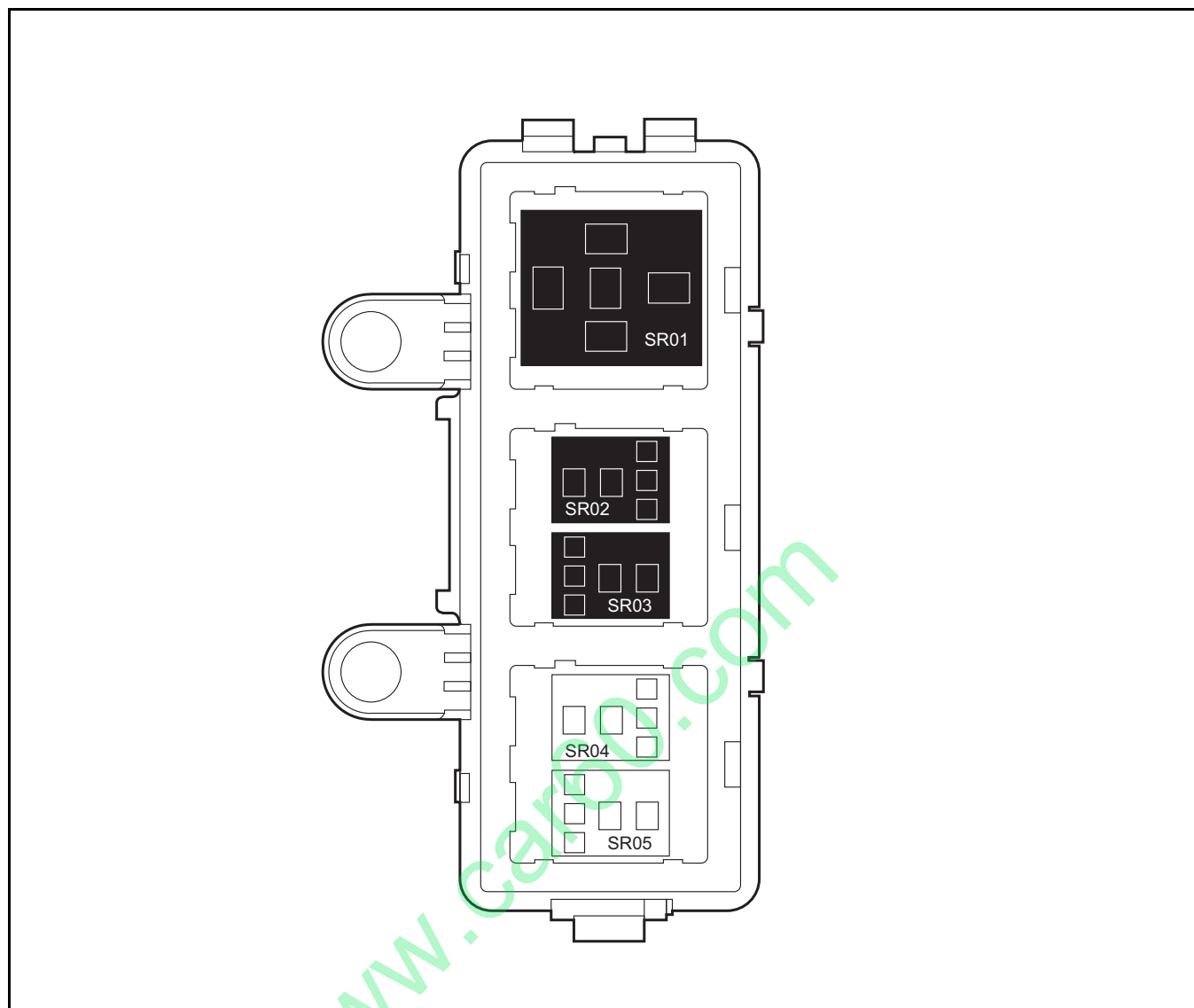


X25 背门线束接牌照灯线束（公端）



X25 牌照灯线束接背门线束（母端）

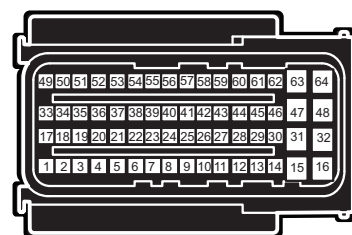




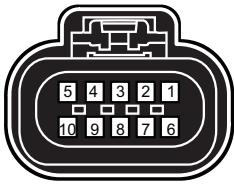
C07 左前组合灯 I



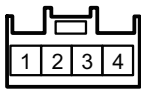
C11 发动机ECU



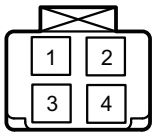
C16 右前组合灯 I



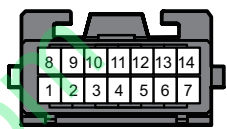
C21 制动灯开关



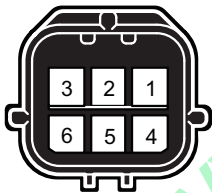
C21a 制动灯开关



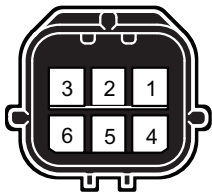
C23 前舱HCAN断路器



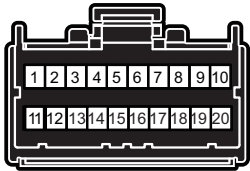
C28 左前组合灯 II



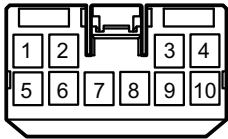
C29 右前组合灯 II



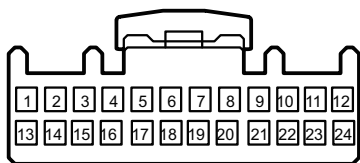
D03 左前门玻璃升降开关



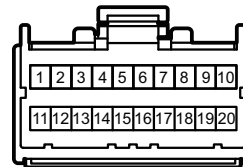
D05 电动外后视镜调节开关



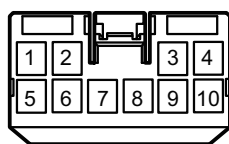
D06 左电动外后视镜



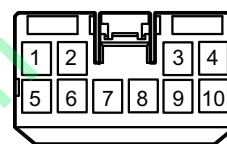
D09 车窗开关1



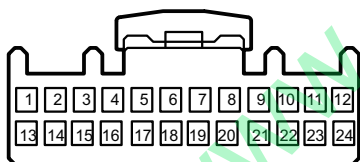
D12 左后门玻璃升降开关



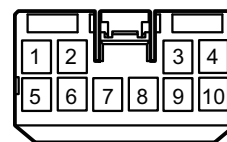
D19 右前门玻璃升降开关



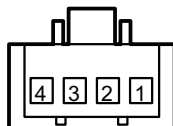
D22 右电动外后视镜



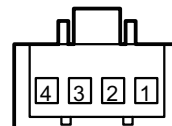
D25 右后门玻璃升降开关



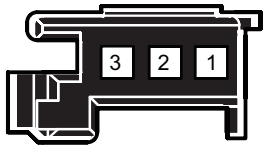
D29 左前门氛围灯



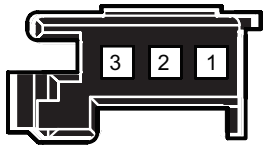
D30 右前门氛围灯



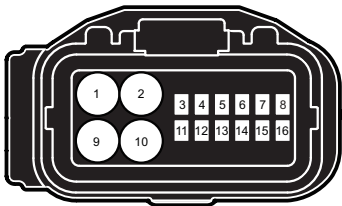
D31 左后门氛围灯



D32 右后门氛围灯



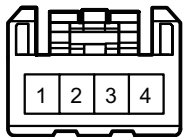
E02 TCU



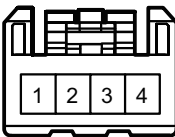
E33 倒车灯开关



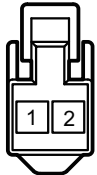
L01 左后顶灯



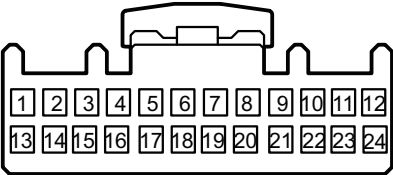
L02 后顶灯



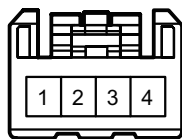
L03 主驾化妆灯



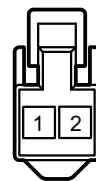
L05 前顶灯天窗开关A



L07 右后顶灯



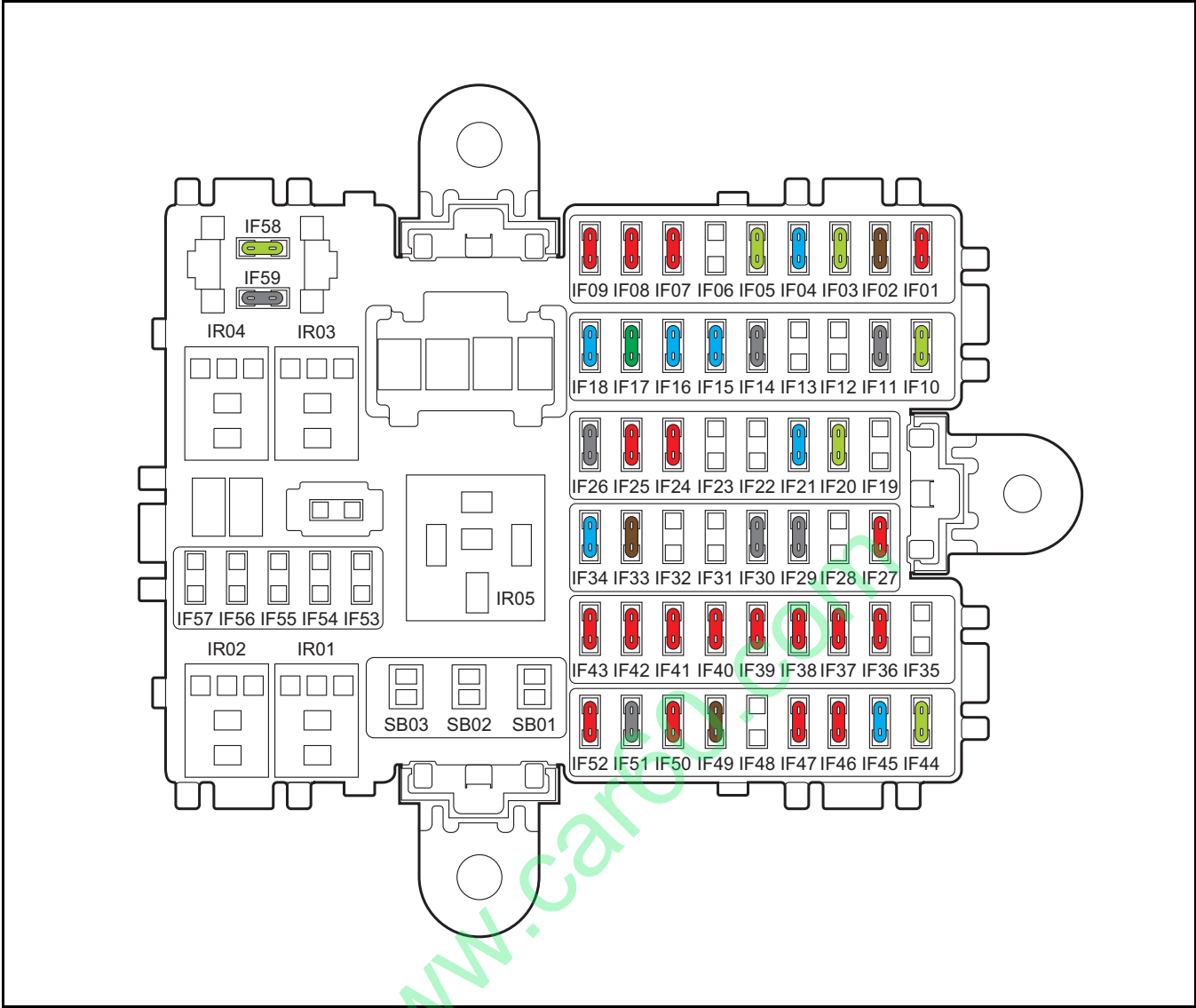
L08 副驾化妆灯



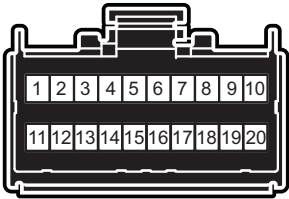
L09 雨量环境光传感器



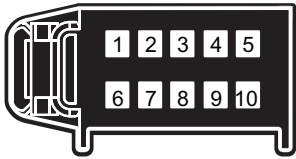
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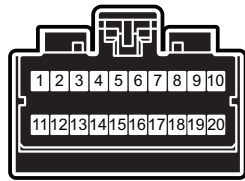
P04 仪表板开关组



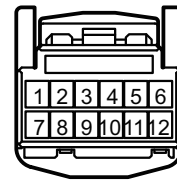
P06 组合开关（灯光）



P08 网关



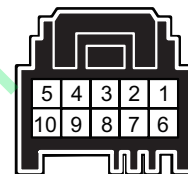
P10 时钟弹簧-多功能方向盘



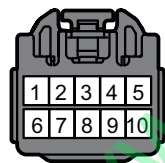
P15 启动按钮



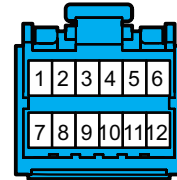
P16 EPB开关



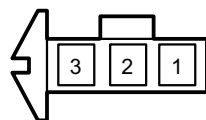
P18 换档器



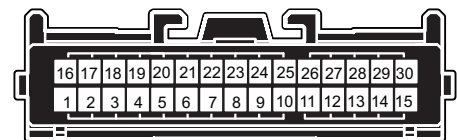
P19 中控箱开关盒



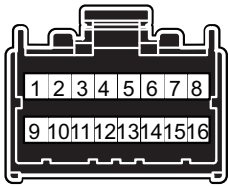
P20 点烟器



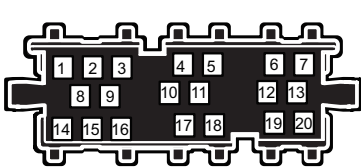
P21 仪表HCAN断路器



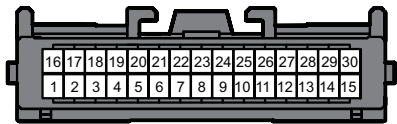
P22 空调ECU-A



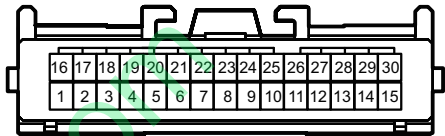
P25 VD-C



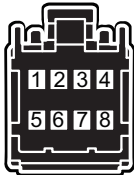
P28 背景光电源断路器



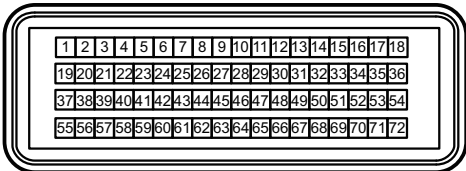
P30 仪表LCAN断路器



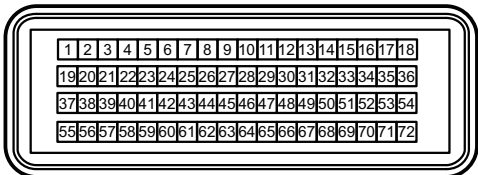
P35 DVD控制面板



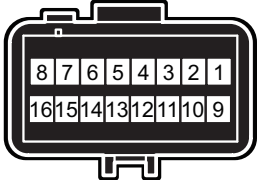
P37 BCM-A



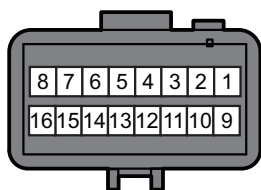
P38 BCM-B



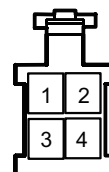
P39 BCM-D



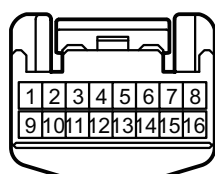
P40 BCM-C



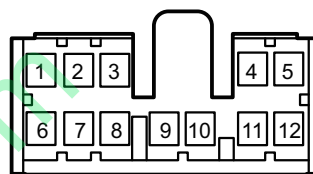
P42 钥匙提醒开关



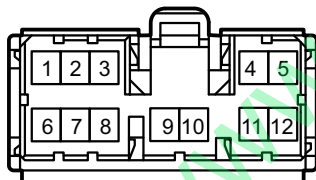
P43 灯光控制器2



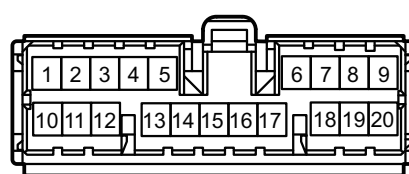
P44 灯光控制器1



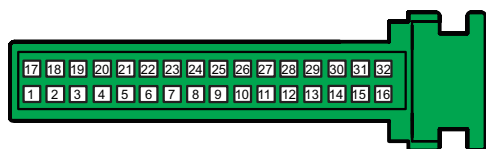
P45 BCMB-1



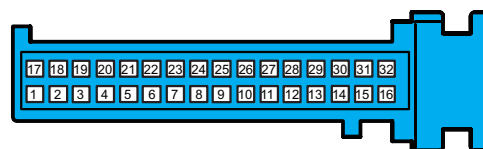
P46 BCMB-2



P47 BCMB-3



P48 BCMB-4



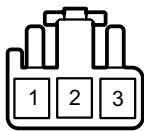
P50 主驾照地灯



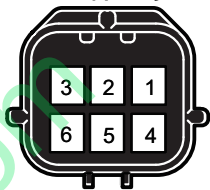
P51 副驾照地灯



P58 氛围灯



S06 右尾灯A



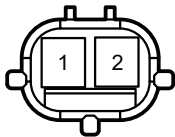
S23 行李箱灯



S26 左尾灯A



S31 左后雾灯



S34 右后雾灯



S43 高位制动灯



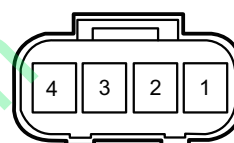
S44 右尾灯B



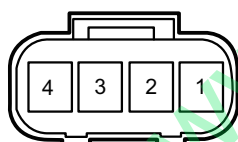
S47 左尾灯B



S50 左牌照灯



S51 右牌照灯



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