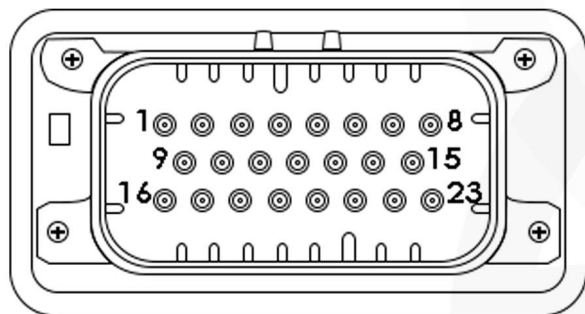


FREEWheel**8 CHANNEL
RELAY****WIRELESS CONTROLS SYSTEM****23-PIN AMPSEAL CONNECTOR
PIN-OUT DIAGRAM**

PIN	COLOUR	FUNCTION / CHANNEL
1	WHITE	CH1 OR LEFT INDICATOR RELAY PAIR
2	WHITE	CH1 OR LEFT INDICATOR RELAY PAIR
3	WHITE	CH2 OR RIGHT INDICATOR RELAY PAIR
4	WHITE	CH2 OR RIGHT INDICATOR RELAY PAIR
5	BLUE & BROWN	CH3 (NC) OR HEADLIGHT SWITCHED SUPPLY
6	WHITE & BROWN	CH3 (NO) OR HEADLIGHT FUSED SUPPLY
7	BLUE & RED	CH3 (NC) OR LOW (DIPPED) BEAM
8	WHITE & BLUE	CH3 (NO) OR HIGH(MAIN) BEAM
9	WHITE	CH8 RELAY PAIR
10	RED	12V IGNITION POWER
11	BLACK	VEHICLE GROUND
12	GREEN	BRAKE LIGHT 12V SENSE
13	WHITE	CAN LOW (OPTIONAL)
14	WHITE	CAN HIGH (OPTIONAL)
15	WHITE	CH4 OR FOG RELAY PAIR
16	WHITE	CH8 RELAY PAIR
17	WHITE	CH7 RELAY PAIR
18	WHITE	CH7 RELAY PAIR
19	WHITE	CH6 RELAY PAIR
20	WHITE	CH6 RELAY PAIR
21	WHITE	CH5 RELAY PAIR
22	WHITE	CH5 RELAY PAIR
23	WHITE	CH4 OR FOG RELAY PAIR