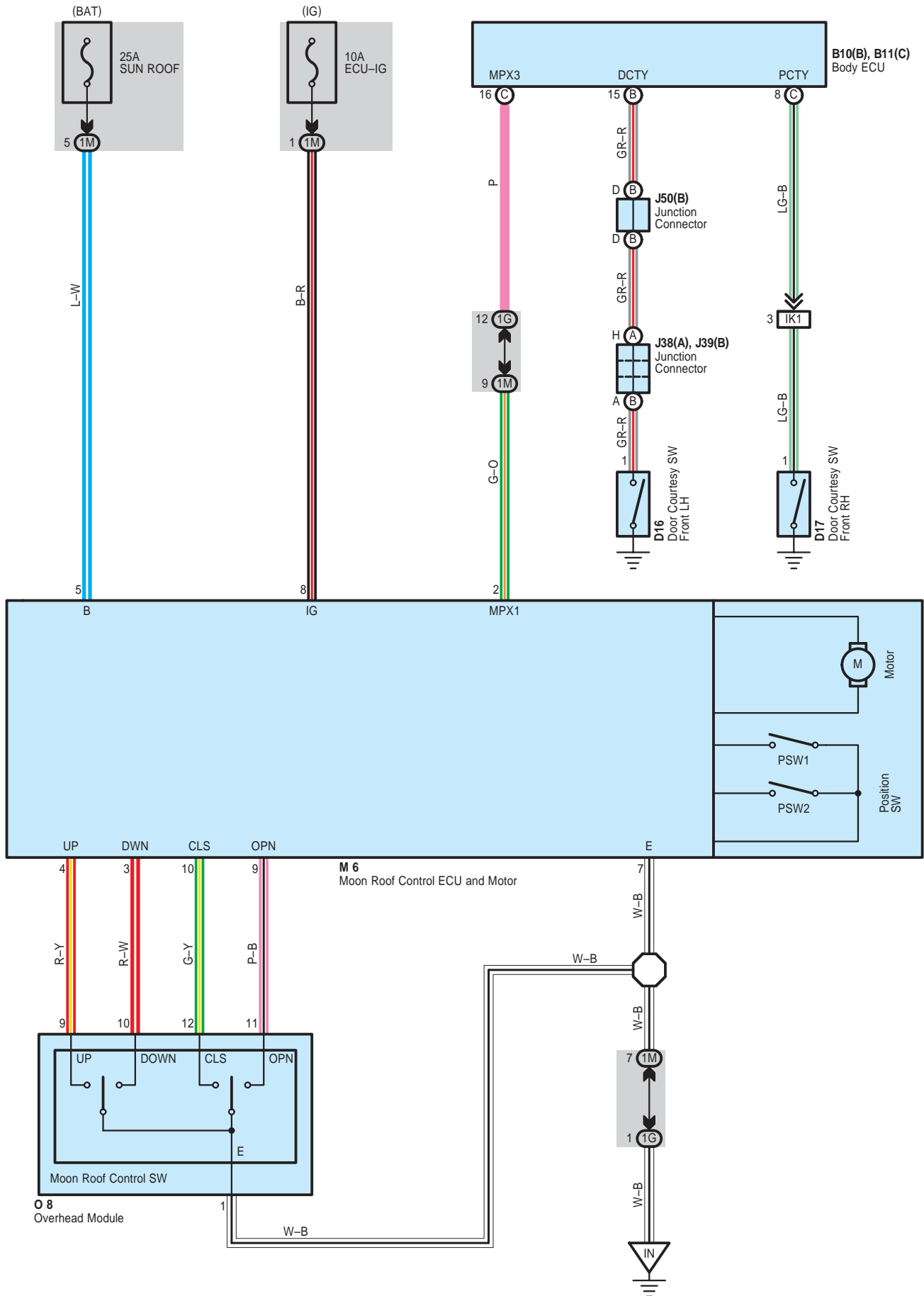


Moon Roof (Double Cab)



System Outline

The moon roof can be operated by the moon roof control SW, when the ignition SW is at ON position or during the key-off operation.

1. Jam Protection Function

During close or tilt down operation, if the system detects a load, the motor rotates in the opposite direction.

2. Key-Off Operation

With all the doors closed, within 43 seconds after the ignition switch has been turned to OFF from ON, the moon roof can be operated. However, if the front door is opened, the moon roof cannot be operated.

: Parts Location

Code		See Page	Code		See Page	Code		See Page
B10	B	72	D17	76	J50	B	74	
B11	C	72	J38	A	74	M6	76	
D16		76	J39	B	74	O8	76	

: Junction Block and Wire Harness Connector

Code	See Page	Junction Block and Wire Harness (Connector Location)
1G	49	Cowl Wire and Driver Side J/B (Lower Finish Panel)
1M	49	Roof Wire and Driver Side J/B (Lower Finish Panel)

: Connector Joining Wire Harness and Wire Harness

Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
IK1	93	Floor Wire and Cowl Wire (Right Kick Panel)

: Ground Points

Code	See Page	Ground Points Location
IN	92	Right Kick Panel