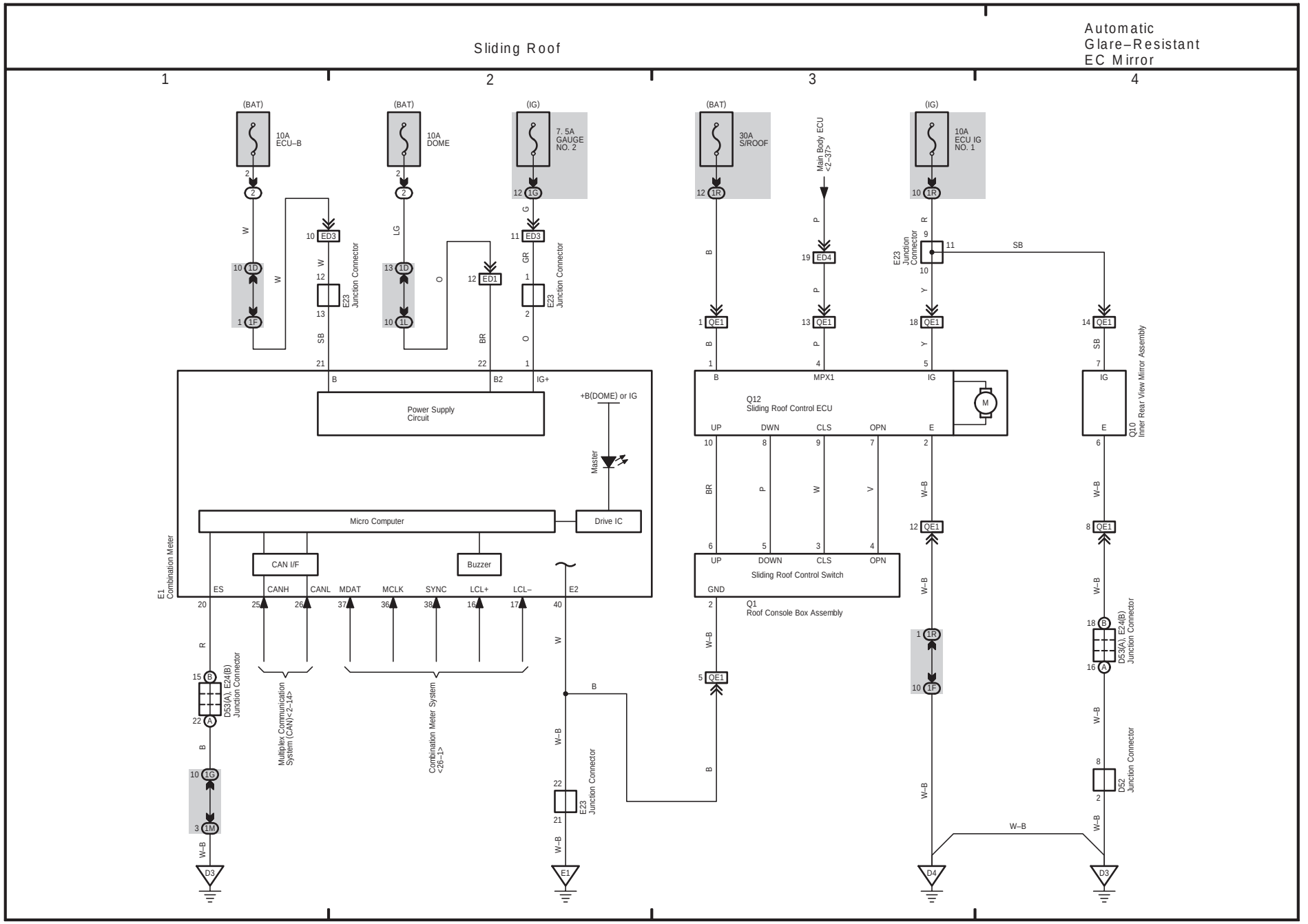

Sliding Roof
Automatic Glare–Resistant EC Mirror
1
2
3
4
(BAT)
10A ECU–B
(BAT)
10A DOME
(IG)
7.5A GAUGE NO. 2
(BAT)
30A S/ROOF
Main Body ECU <2–37>
(IG)
10A ECU IG NO. 1
E23 Junction Connector
Power Supply Circuit
+B(DOME) or IG
Master
Micro Computer
Drive IC
CAN I/F
Buzzer
E1 Combination Meter
ES
CANH
CANL
MDAT
MCLK
SYNC
LCL+
LCL–
E2
Multiplex Communication System (CAN) <2–14>
Combination Meter System <26–1>
D53(A), E24(B) Junction Connector
E23 Junction Connector
Q12 Sliding Roof Control ECU
UP
DWN
CLS
OPN
E
MPX1
IG
M
Sliding Roof Control Switch
GND
Q1 Roof Console Box Assembly
Q10 Inner Rear View Mirror Assembly
D52 Junction Connector
D3
D4
E1