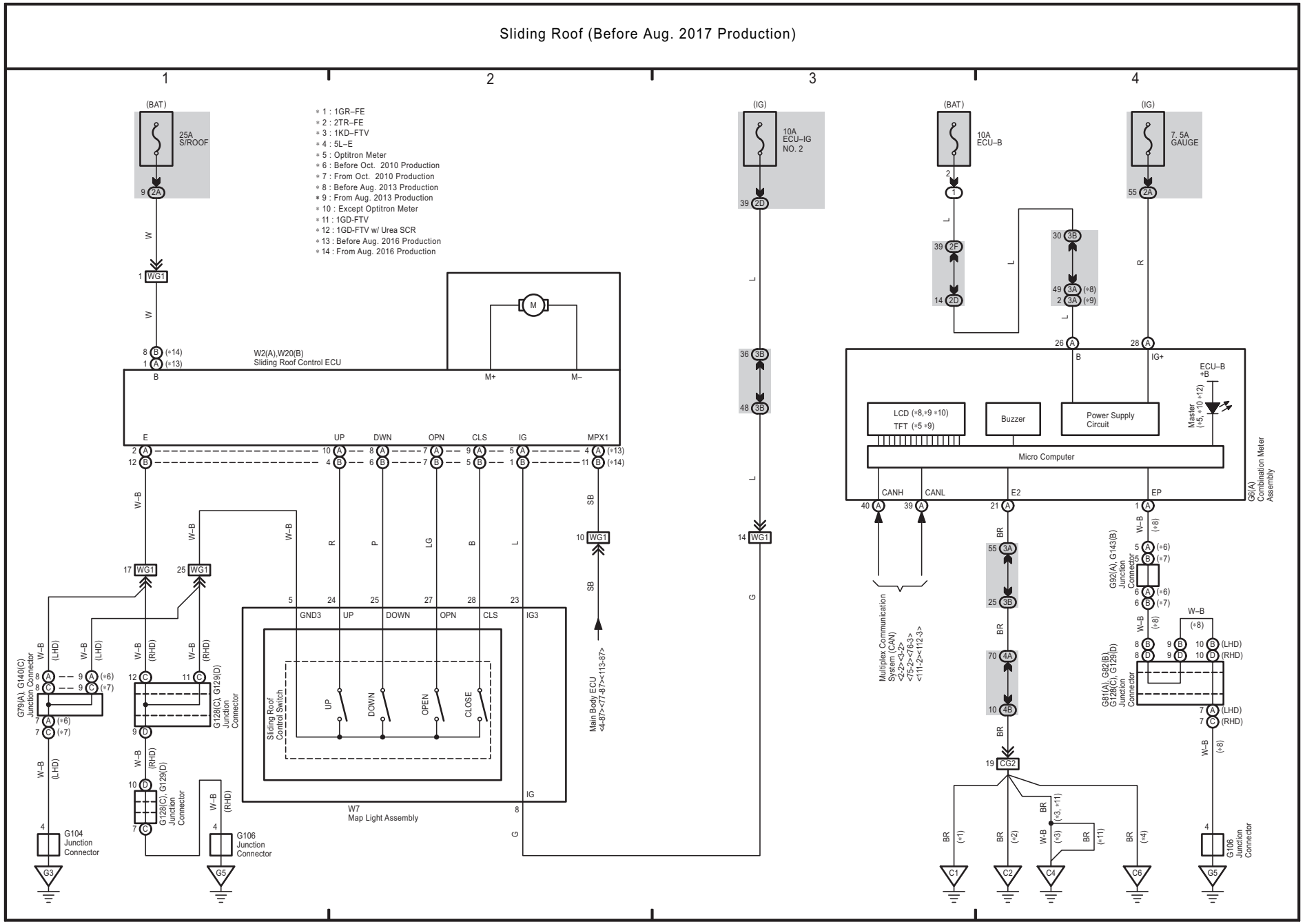

Sliding Roof (Before Aug. 2017 Production)
1
2
3
4
(BAT)
25A S/ROOF
(IG)
10A ECU–IG NO. 2
(BAT)
10A ECU–B
(IG)
7.5A GAUGE
∗1 : 1GR–FE
∗2 : 2TR–FE
∗3 : 1KD–FTV
∗4 : 5L–E
∗5 : Optitron Meter
∗6 : Before Oct. 2010 Production
∗7 : From Oct. 2010 Production
∗8 : Before Aug. 2013 Production
∗9 : From Aug. 2013 Production
∗10 : Except Optitron Meter
∗11 : 1GD-FTV
∗12 : 1GD-FTV w/ Urea SCR
∗13 : Before Aug. 2016 Production
∗14 : From Aug. 2016 Production
W2(A),W20(B)
Sliding Roof Control ECU
M
M+
M–
E
UP
DWN
OPN
CLS
IG
MPX1
W7
Map Light Assembly
GND3
IG3
Sliding Roof Control Switch
Main Body ECU
<4-87><77-87><113-87>
G79(A), G140(C) Junction Connector
G128(C), G129(D) Junction Connector
G104 Junction Connector
G106 Junction Connector
G3
G5
LCD (∗8,∗9 ∗10)
TFT (∗5 ∗9)
Buzzer
Power Supply Circuit
Micro Computer
Master (∗5, ∗10 ∗12)
ECU–B
+B
IG+
CANH
CANL
E2
EP
G6(A) Combination Meter Assembly
Multiplex Communication System (CAN)
<2-2><3-2>
<75-2><76-3>
<111-2><112-3>
G92(A), G143(B) Junction Connector
G81(A), G82(B), G128(C), G129(D) Junction Connector
G106 Junction Connector
C1
C2
C4
C6
G5