■SYSTEM DIAGRAM

```
┌──────────────┐         ┌─────────────────────────┐
│              │ ◄────── │  Door Control Receiver  │
│              │         └─────────────────────────┘
│ Certification│
│ ECU          │         ┌─────────────────────────┐
│ (Smart Key   │ ◄────── │ Driver Outside Door     │
│ ECU          │         │ Handle                  │
│ Assembly)    │         │ • Lock Switch           │
│              │         └─────────────────────────┘
│              │
│              │         ┌─────────────────────────┐
│              │ ◄────── │ Front Passenger Outside │
│              │         │ Door Handle             │
│              │         │ • Lock Switch           │
└──────────────┘         └─────────────────────────┘
```

BEAN (Steering Column & Door Bus)

Power Window Regulator Master Switch Assembly
• Power Window Switch (Each Door)
• Window Lock Switch

Front LH Power Window Regulator Motor Assembly

Window Lock Switch Signal

Main Body ECU RH (Cowl Side Junction Block RH)

Power Window Switch (Front Passenger)

Front RH Power Window Regulator Motor Assembly

Power Window Switch (Rear RH)

Rear RH Power Window Regulator Motor Assembly

Power Window Switch (Rear LH)

Rear LH Power Window Regulator Motor Assembly

Local Protocol Unidirectional Communication

Courtesy Switch (Front RH)

Courtesy Switch (Front LH)

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