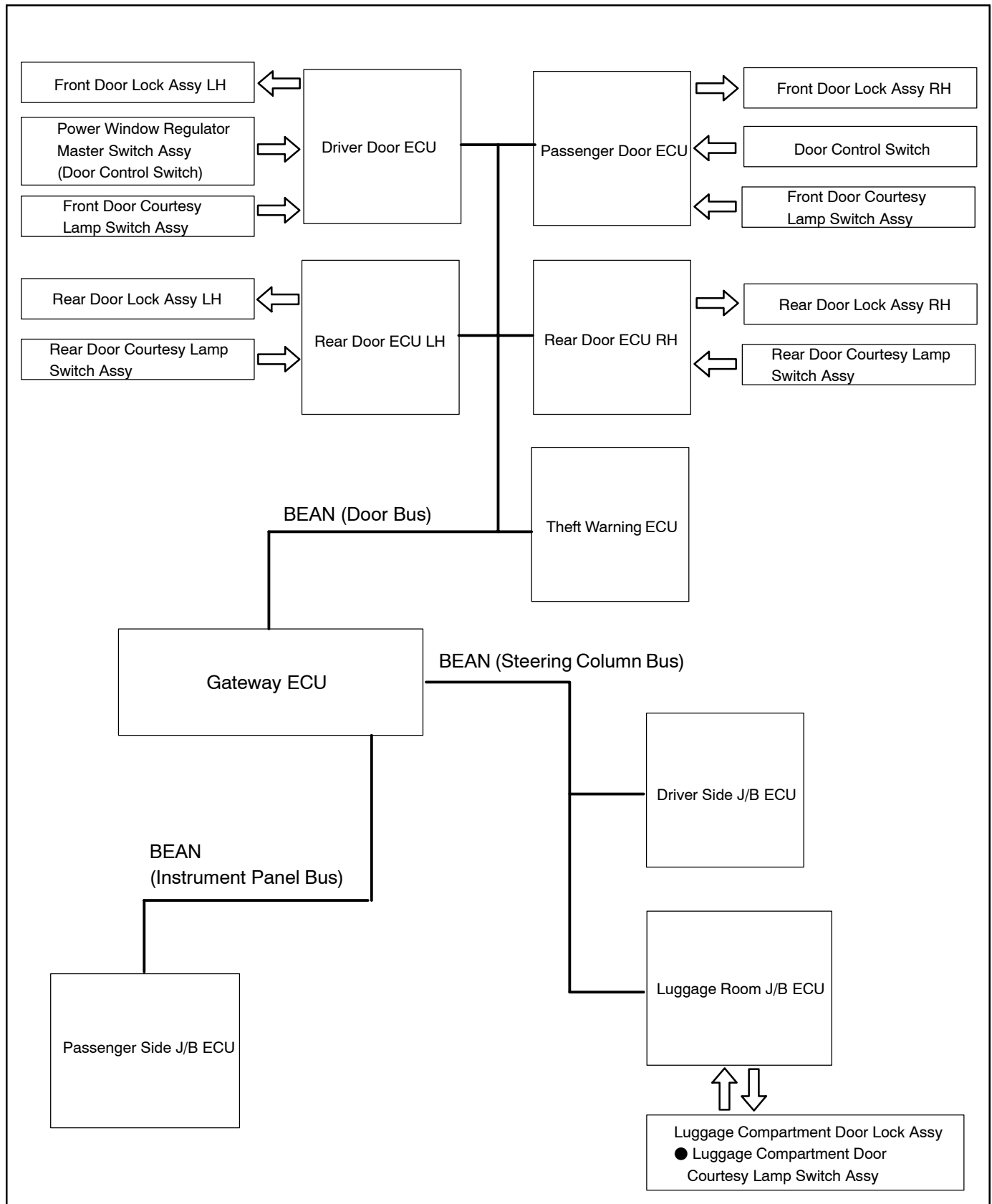


SYSTEM DIAGRAM



DIAGNOSTICS – POWER DOOR LOCK CONTROL SYSTEM

Sender	Receiver	Signal	Communication Line
Driver Door ECU	Theft Deterrent ECU	• Driver door key-linked switch lock signal • Driver door manual lock switch signal • Driver door courtesy switch signal • Driver door lock position signal • Driver door double lock position signal*	BEAN
Passenger Door ECU	Theft Deterrent ECU	• Passenger door key-linked switch lock signal • Passenger door manual lock switch signal • Passenger door courtesy switch signal • Passenger door lock position signal • Passenger door double lock position signal*	BEAN
Rear Door ECU LH	Theft Deterrent ECU	• RL door courtesy switch signal • RL door lock position signal • RL door double lock position signal*	BEAN
Rear Door ECU RH	Theft Deterrent ECU	• RR door courtesy switch signal • RR door lock position signal • RR door double lock position signal*	BEAN
Luggage Room J/B ECU	Theft Deterrent ECU	• Luggage courtesy switch signal	BEAN
Theft Deterrent ECU	Driver Door ECU	• Driver door lock control • Driver door double lock control	BEAN
Theft Deterrent ECU	Passenger Door ECU	• Passenger door lock control • Passenger door double lock control	BEAN
Theft Deterrent ECU	Rear Door ECU LH	• RL door lock control • RL door double lock control	BEAN
Theft Deterrent ECU	Rear Door ECU RH	• RR door lock control • RR door double lock control	BEAN
Driver Door ECU	Passenger Side J/B ECU	• Driver door courtesy switch signal • Driver door lock position signal	BEAN
Passenger Door ECU	Passenger Side J/B ECU	• Passenger door courtesy switch signal • Passenger door lock position signal	BEAN
Rear Door ECU LH	Passenger Side J/B ECU	• RL door courtesy switch signal • RL door lock position signal	BEAN
Rear Door ECU RH	Passenger Side J/B ECU	• RR door courtesy switch signal • RR door lock position signal	BEAN

*: w/ Double lock system