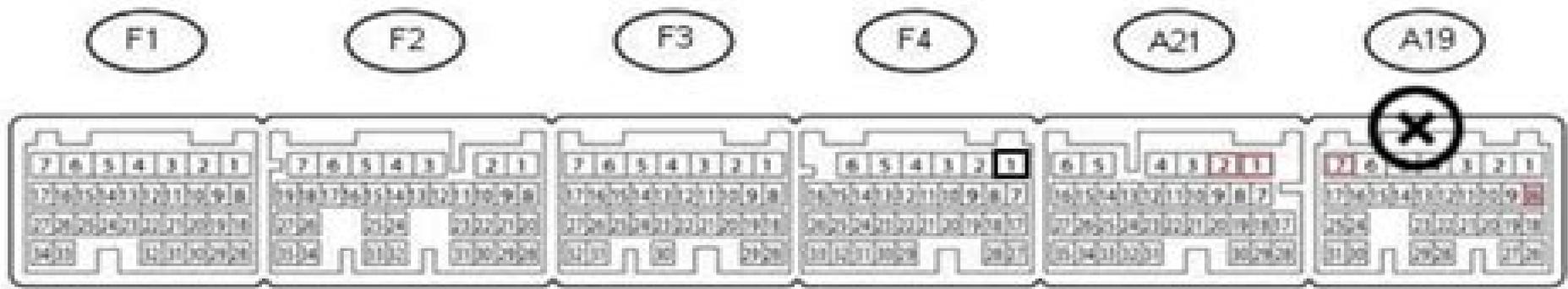


Terminal No. (Symbol)	Wiring Color	Terminal Description	Condition	Specified Condition
A19 (A19) A4 (A4)	L-GRN	Battery (+) measuring voltage sensor (ECM battery)	Always	11 to 14V
F1 (A18) - F4 (F4)	P-GRN	Power source of throttle motor	Always	11 to 14V
A19 (A19) F4 (F4)	G-GRN	Engine switch	Engine switch on (IG)	11 to 14V
A21 (A21) - F4 (F4)	P-GRN	Power source of BCM	Engine switch on (IG)	11 to 14V
A21 (A21) - F4 (F4)	P-GRN	Power source of BCM	Engine switch on (IG)	11 to 14V
F1 (F1) - F11 (F11) F1 (F1) - F11 (F11)	W-Y	Control signal of control valve (CCV) (inlet side of tank 1)	Always	Power generation when acceleration is
F1 (F1) - F11 (F11) F1 (F1) - F11 (F11)	W-Y	Control signal of control valve (CCV) (inlet side of tank 2)	Always	Power generation when acceleration is
F1 (F1) - F11 (F11) F1 (F1) - F11 (F11)	W-Y	Control signal of control valve (CCV) (outlet side of tank 1)	Always	Power generation when acceleration is
F1 (F1) - F11 (F11) F1 (F1) - F11 (F11)	W-Y	Control signal of control valve (CCV) (outlet side of tank 2)	Always	Power generation when acceleration is
A19 (A19) F4 (F4)	P-GRN	APN inhibit relay	Engine switch on (IG)	11 to 14V
A19 (A19) F4 (F4)	L-B	Power source for throttle position sensor (specify voltage)	Engine switch on (IG)	4.0 to 5.1V
F1 (F1) - F4 (F4)	L-GRN	Power source for sensor (specify voltage)	Engine switch on (IG)	4.0 to 5.1V
F1 (F1) - F1 (F1) F4 (F4)	G-B	Mass air flow sensor	Always, when mass generation P or % AC (with 250)	0.0 to 5.1V
F1 (F1) - F4 (F4) F1 (F1) - F4 (F4)	G-GRN	Intake air temperature sensor	Always, when air temperature 20°C (68°F)	0.0 to 5.1V
F1 (F1) - F4 (F4) F1 (F1) - F4 (F4)	G-GRN	Engine coolant temperature sensor	Always, engine coolant temperature 60°C (140°F)	0.0 to 5.1V
F4 (F4) - F11 (F11) F4 (F4) - F11 (F11)	W-B	Throttle position sensor (for engine control)	Accelerator pedal fully depressed	0.0 to 1.1V
F4 (F4) - F11 (F11) F4 (F4) - F11 (F11)	W-B	Throttle position sensor (for engine control)	Accelerator pedal fully depressed	0.0 to 0.0V
F4 (F4) - F11 (F11) F4 (F4) - F11 (F11)	L-B	Throttle position sensor (for sensor malfunction detection)	Accelerator pedal fully depressed	0.1 to 0.1V
F4 (F4) - F11 (F11) F4 (F4) - F11 (F11)	L-B	Throttle position sensor (for sensor malfunction detection)	Accelerator pedal fully depressed	4.0 to 5.1V
A19 (A19) F4 (F4)	G-GRN	Power window/door lock switch signal	Engine switch off (IG) on (IG)	0 to 5.0V
A19 (A19) F4 (F4)	GRN-GRN	IG relay	Engine switch on (IG)	10 to 14V
A19 (A19) A19 (A19)	P-Y	Accelerator pedal position sensor (for engine control)	Engine switch on (IG), Accelerator pedal fully depressed	0.0 to 1.1V
A19 (A19) A19 (A19)	P-Y	Accelerator pedal position sensor (for engine control)	Engine switch on (IG), Accelerator pedal fully depressed	0.0 to 4.5V
A19 (A19) A19 (A19)	G-GRN	Accelerator pedal position sensor (for sensor malfunctioning detection)	Engine switch on (IG), Accelerator pedal fully depressed	1.0 to 0.0V
A19 (A19) A19 (A19)	G-GRN	Accelerator pedal position sensor (for sensor malfunctioning detection)	Engine switch on (IG), Accelerator pedal fully depressed	1.0 to 0.0V

## 2015 GS350 ECU Pinout



# 1mz Fe Engine Ecu Pinout

**N Colangelo**



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