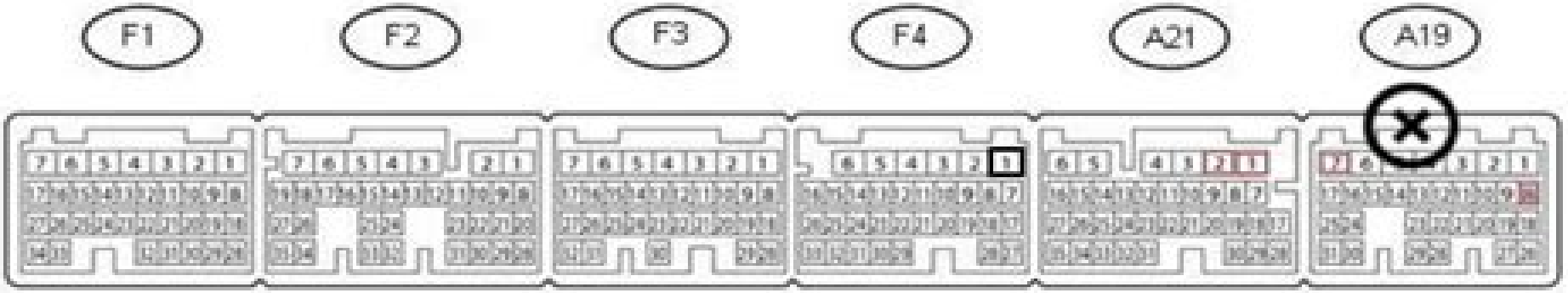
2015 GS350
ECU Pinout

Terminal No. (Symbol)	Wiring Color	Terminal Description	Condition	Specified Condition
A19-7 (BAT1) - F4-1 (E1)	L - BR	Battery (for measuring battery voltage and for ECM memory)	Always	11 to 14 V
F1-1 (+BM) - F4-1 (E1)	P - BR	Power source of throttle motor	Always	11 to 14 V
A19-8 (GSW) - F4-1 (E1)	S - BR	Engine switch	Engine switch on (IG)	11 to 14 V
A21-2 (+B) - F4-1 (E1)	P - BR	Power source of ECM	Engine switch on (IG)	11 to 14 V
A21-1 (+B2) - F4-1 (E1)	P - BR	Power source of ECM	Engine switch on (IG)	11 to 14 V
F1-12 (OC1+) - F1-11 (OC1-)	W - Y	Camshaft timing oil control valve (OCV) (Intake side of bank 1)	Idling	Pulse generation (see waveform 1)
F1-10 (OC2+) - F1-9 (OC2-)	LG - L	Camshaft timing oil control valve (OCV) (Intake side of bank 2)	Idling	Pulse generation (see waveform 1)
F2-4 (OB1+) - F2-3 (OB1-)	LG - B	Camshaft timing oil control valve (OCV) (Exhaust side of bank 1)	Idling	Pulse generation (see waveform 1)
F2-18 (OB2+) - F2-19 (OB2-)	W - G	Camshaft timing oil control valve (OCV) (Exhaust side of bank 2)	Idling	Pulse generation (see waveform 1)
A19-3 (MRE1) - F4-1 (E1)	Y - BR	EPI MAIN1 relay	Engine switch on (IG)	11 to 14 V
F2-24 (VCTA) - F2-25 (ETA)	L - B	Power source for throttle position sensor (specific voltage)	Engine switch on (IG)	4.5 to 5.5 V
F1-18 (VC) - F4-1 (E1)	L - BR	Power source for sensor (specific voltage)	Engine switch on (IG)	4.5 to 5.5 V
F1-25 (VG) - F1-24 (E2G)	R - W	Mass air flow meter	Idling, Shift lever position P or N, A/C switch OFF	0.5 to 0.2 V
F1-22 (THA) - F1-28 (E2)	G - BR	Intake air temperature sensor	Idling, Intake air temperature 20°C (68°F)	0.5 to 3.4 V
F1-19 (THW) - F1-28 (E2)	R - BR	Engine coolant temperature sensor	Idling, Engine coolant temperature 80°C (176°F)	0.2 to 1.2 V
F2-26 (VTA1) - F2-25 (ETA)	W - B	Throttle position sensor (for engine control)	Accelerator pedal fully released	0.5 to 1.1 V
F2-26 (VTA1) - F2-25 (ETA)	W - B	Throttle position sensor (for engine control)	Accelerator pedal fully depressed	3.2 to 4.8 V
F2-27 (VTA2) - F2-25 (ETA)	L - B	Throttle position sensor (for sensor malfunction detection)	Accelerator pedal fully released	2.1 to 3.1 V
F2-27 (VTA2) - F2-25 (ETA)	L - B	Throttle position sensor (for sensor malfunction detection)	Accelerator pedal fully depressed	4.6 to 5.3 V
A21-28 (NSW) - F4-1 (E1)	G - BR	Park/Neutral position switch signal	Engine switch off to on (IG)	0 to 0.5 V
A19-4 (VPA) - F4-1 (E1)	GR - BR	V_{CC} relay	Engine switch on (IG)	10 to 14 V
A19-28 (VPA) - A19-30 (EPA)	Y - Y	Accelerator pedal position sensor (for engine control)	Engine switch on (IG), Accelerator pedal fully released	0.5 to 1.1 V
A19-28 (VPA) - A19-30 (EPA)	Y - Y	Accelerator pedal position sensor (for engine control)	Engine switch on (IG), Accelerator pedal fully depressed	2.6 to 4.5 V
A19-28 (VPA2) - A19-31 (EPA2)	G - BR	Accelerator pedal position sensor (for sensor malfunctioning detection)	Engine switch on (IG), Accelerator pedal fully released	1.2 to 2.0 V
A19-28 (VPA2) - A19-31 (EPA2)	G - BR	Accelerator pedal position sensor (for sensor malfunctioning detection)	Engine switch on (IG), Accelerator pedal fully depressed	3.4 to 4.75 V



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RJ Shavelson

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