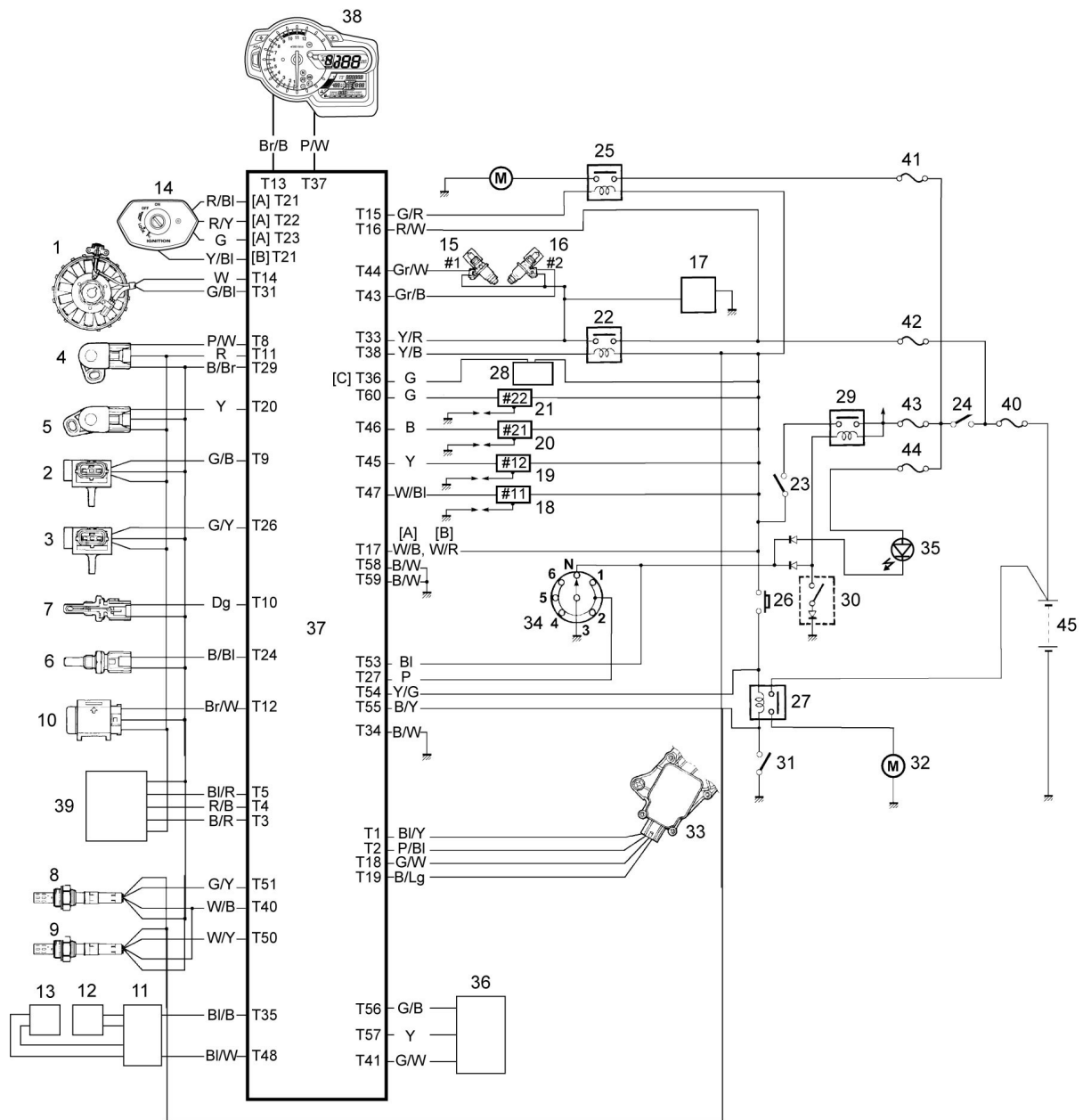


1A



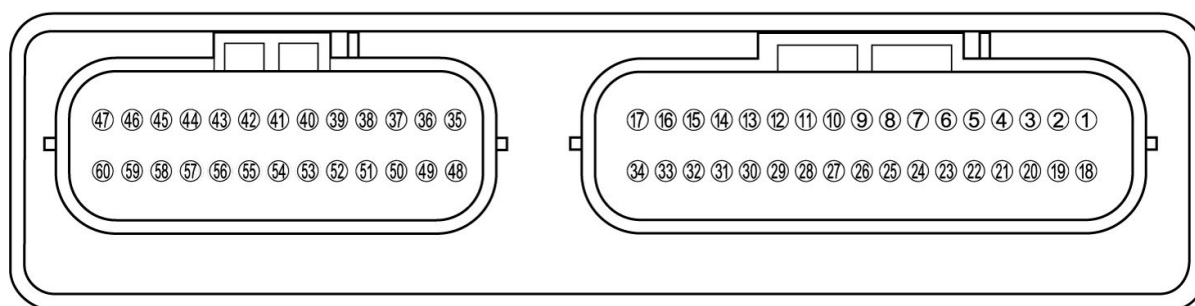
FI System Wiring Diagram



[A]:	Except for U.S.A., Thailand, Canada and China	10.	TO sensor	22.	Fuel pump relay	34.	Gear position switch
[B]:	For U.S.A., Thailand, Canada and China	11.	ABS control unit	23.	Engine stop switch	35.	Neutral indicator light (LED)
[C]:	For California	12.	Front wheel speed sensor	24.	Ignition switch	36.	Traction control mode select switch
1.	CKP sensor	13.	Rear wheel speed sensor	25.	Cooling fan relay	37.	ECM

2.	IAP sensor #1	14.	Ignition switch/Immobilizer (If equipped)	26.	Starter button	38.	Combination meter
3.	IAP sensor #2	15.	Fuel injector #1	27.	Starter relay	39.	EXCVA/EXCVA position sensor
4.	TP sensor	16.	Fuel injector #2	28.	EVAP system purge control solenoid valve (If equipped)	40.	Main fuse (30 A)
5.	STP sensor	17.	Fuel pump	29.	Side-stand relay	41.	Fan fuse (15 A)
6.	ECT sensor	18.	Ignition coil #11	30.	Side-stand switch	42.	Fuel fuse (10 A)
7.	IAT sensor	19.	Ignition coil #12	31.	Clutch lever position switch	43.	Ignition fuse (10 A)
8.	HO2 sensor #1	20.	Ignition coil #21	32.	Starter motor	44.	Signal fuse (15 A)
9.	HO2 sensor #2	21.	Ignition coil #22	33.	Secondary throttle valve actuator (STVA)	45.	Battery

Terminal Arrangement of ECM Connector



TERMINAL NO.	CIRCUIT	TERMINAL NO.	CIRCUIT
T1	STVA signal (STVA. 2A)	T31	CKP sensor signal (CKP-)
T2	STVA signal (STVA. 1A)	T32	—
T3	EXCVA power (MO-)	T33	Power source for fuel injector (VM)
T4	EXCVA power (MO+)	T34	Ground (E1)
T5	EXCVA position sensor (MPS)	T35	Front speed sensor signal
T6	—	T36	EVAP control solenoid valve (If equipped)
T7	—	T37	Speed sensor output signal
T8	TP sensor signal	T38	Fuel pump relay
T9	IAP sensor signal #1	T39	—
T10	IAT sensor signal (IAT)	T40	HO2 sensor heater
T11	Power source for sensors (VCC)	T41	Mode selector 1 (SLT)
T12	TO sensor signal (TO)	T42	—
T13	Tachometer	T43	Fuel injector #2
T14	CKP sensor signal (CKP+)	T44	Fuel injector #1
T15	Cooling fan relay	T45	Ignition coil #12
T16	Power source for back-up (BATT)	T46	Ignition coil #21
T17	Power source (+B)	T47	Ignition coil #11

T18	STVA signal (STVA. 2B)	T48	Rear speed sensor signal
T19	STVA signal (STVA. 1B)	T49	—
T20	STP sensor signal (STP)	T50	HO2 sensor signal #2
T21	Immobilizer indicator (If equipped) Anti-thief switch (If equipped)/Ignition signal	T51	HO2 sensor signal #1
T22	Immobilizer signal (If equipped)	T52	—
T23	Immobilizer signal (If equipped)	T53	Neutral switch signal
T24	ECT sensor signal	T54	Starter switch signal
T25	—	T55	Clutch position switch signal
T26	IAP sensor signal #2	T56	Mode selector 2 (DTS1)
T27	GP switch signal	T57	Mode selector 3 (DTS2)
T28	—	T58	Ground (E01)
T29	Ground (E2)	T59	Ground (E03)
T30	—	T60	Ignition coil #22