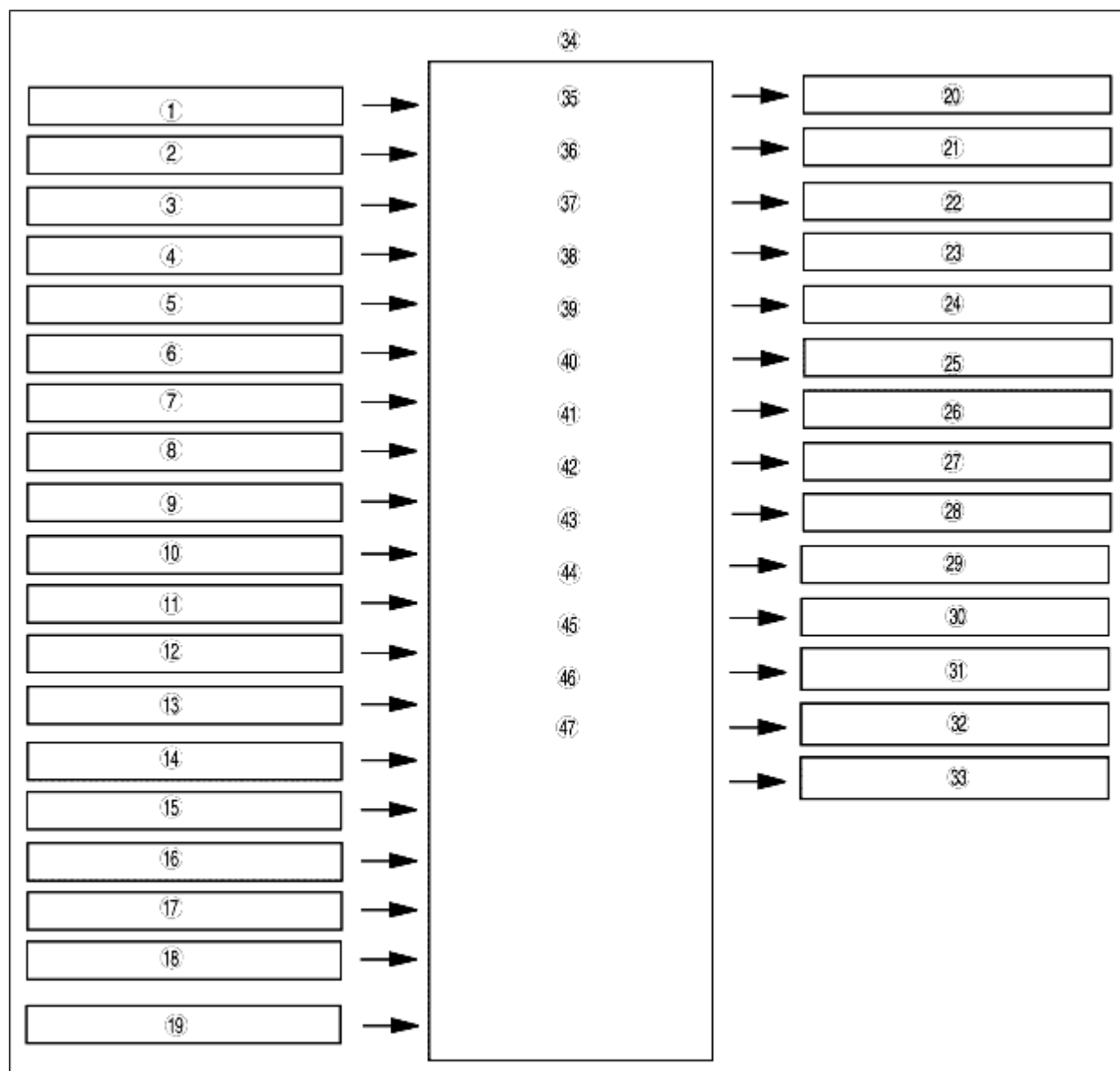


# ENGINE CONTROL SYSTEM BLOCK DIAGRAM [LF]

B3E014018881T05



B3E01401072

1	MAF/IAT sensor
2	TP sensor
3	MAP sensor
4	CMP sensor
5	CKP sensor
6	ECT sensor
7	KS
8	HO2S (front, rear)

9	ABS/DSC HU/CM (CAN signal)
10	CPP switch (MTX)
11	Neutral switch (MTX)
12	TR switch (ATX)
13	Brake switch
14	A/C on request signal
15	Refrigerant pressure switch (low-pressure switch, high-pressure switch)
16	Generator (terminal P: generation voltage)
17	Battery
18	BARO sensor
19	Instrument cluster (CAN signal)
20	IAC valve
21	Variable intake-air solenoid valve
22	Variable tumble solenoid valve
23	Fuel injector
24	Fuel pump relay
25	Ignition coil
26	Purge valve
27	EGR valve
28	HO2S heater (front, rear)
29	A/C relay
30	Fan control module
31	Generator (terminal D: field coil)
32	Starter relay
33	Instrument cluster (CAN signal)
34	PCM
35	IAC
36	Variable intake-air control
37	Variable tumble control
38	Fuel injection control
39	Fuel pump control
40	Electronic spark advance (ESA) control
41	Purge control
42	EGR control
43	HO2S heater control
44	A/C cut-off control
45	Electrical fan control
46	Generator control
47	Starter cut-off control