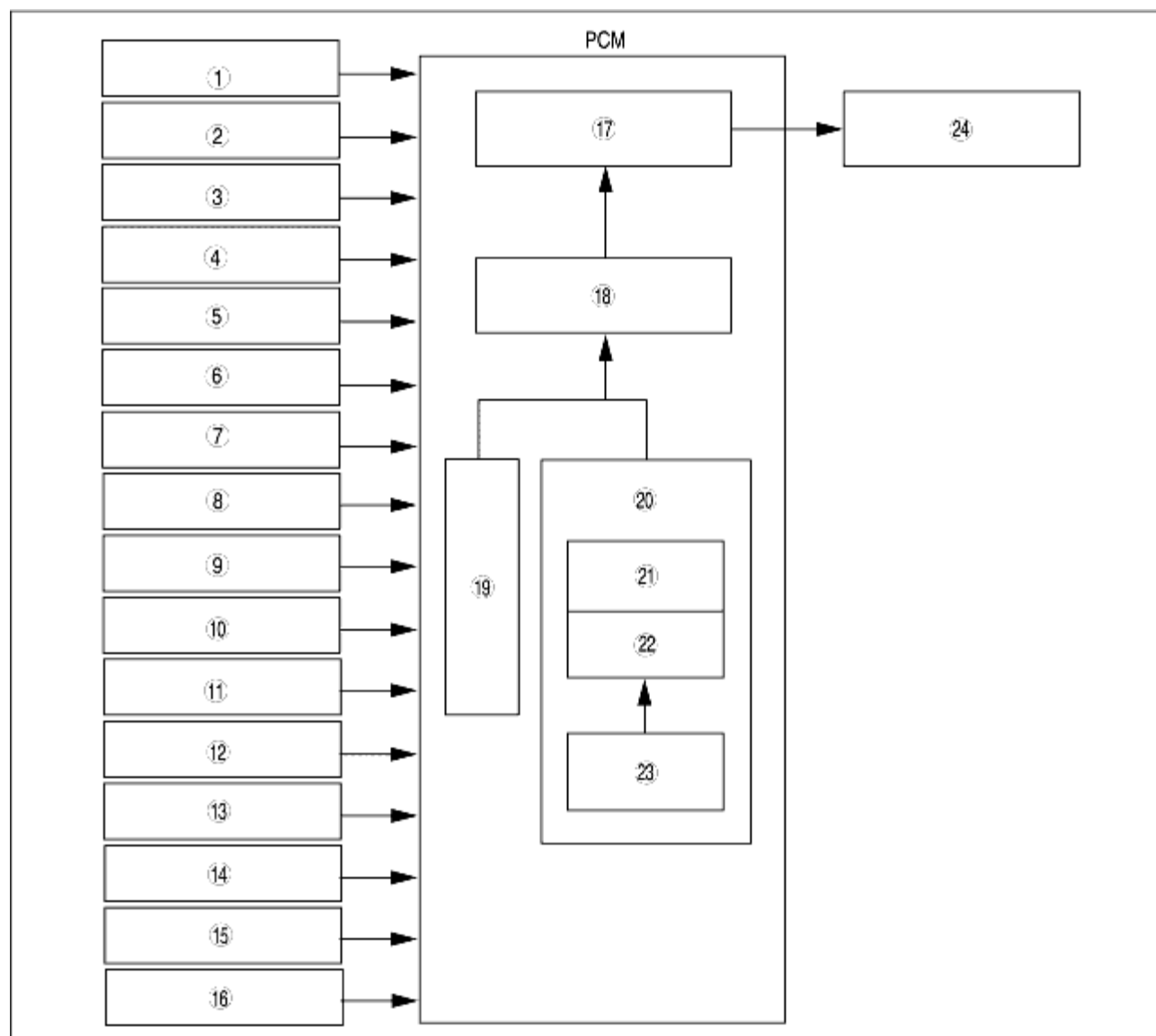


ELECTRONIC SPARK ADVANCE BLOCK DIAGRAM [LF]

B3E014018881T26

Block Diagram



B3E0140T077

1	IAT sensor
2	MAF sensor
3	TP sensor
4	CMP sensor
5	CKP sensor
6	ECT sensor
7	KS
8	Neutral switch (MTX)

9	CPP switch (MTX)
10	TR switch (ATX)
11	Brake switch
12	A/C on request signal
13	Battery voltage
14	Generator terminal P
15	Vehicle speed signal (CAN)
16	Instrument cluster (engine stop request signal)
17	Igniter operation time
18	Ignition timing
19	Fixed ignition
20	Cycle estimated ignition
21	Idle spark advance
22	Basic spark advance
23	Corrections
24	Ignition coil