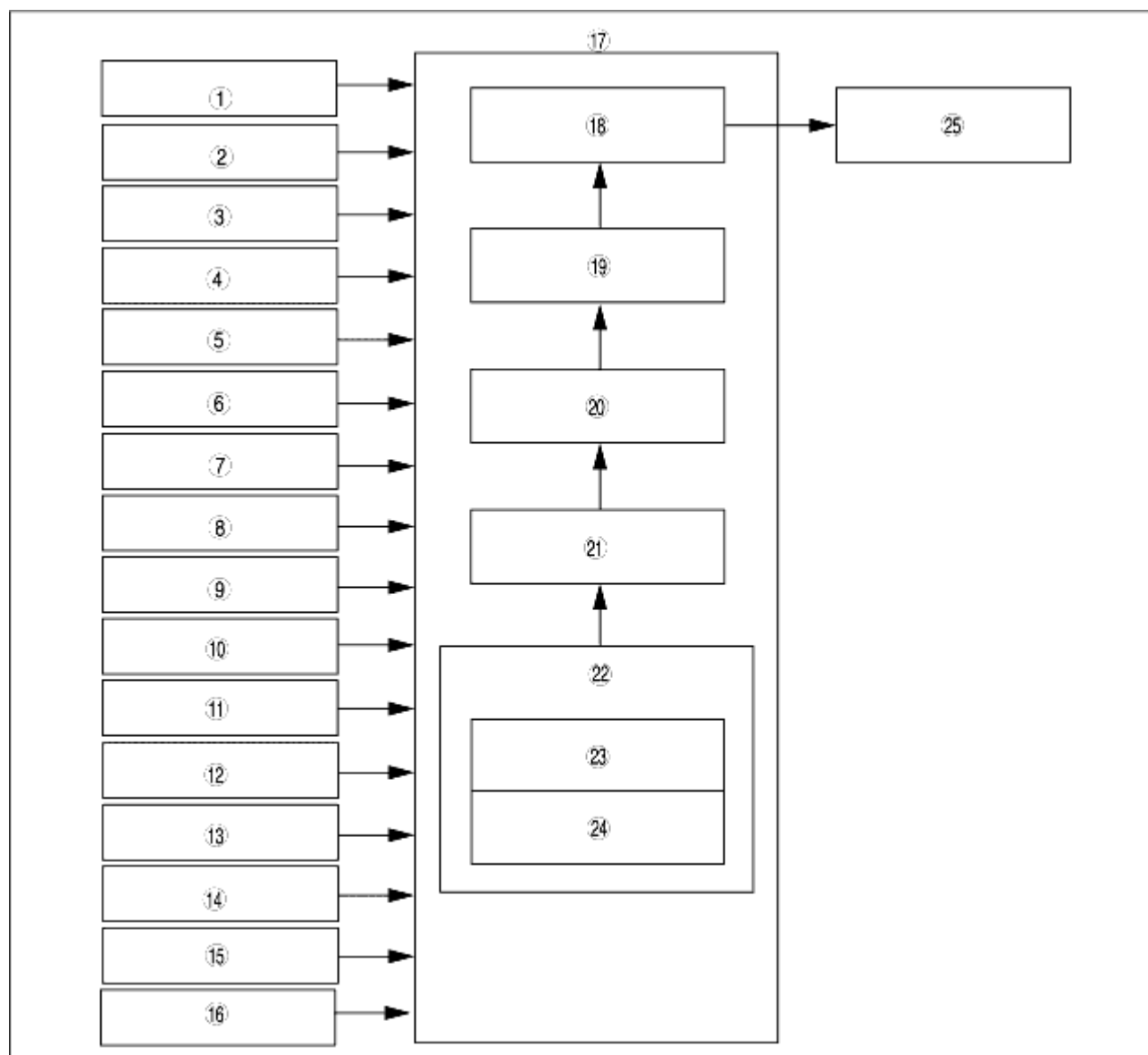


# IDLE AIR CONTROL (IAC) BLOCK DIAGRAM [LF]

B3E014018881T08



B3E0140T075

1	MAF sensor
2	IAT sensor
3	TP sensor
4	MAP sensor
5	CKP sensor
6	ECT sensor
7	A/C on request signal
8	Refrigerant pressure switch
9	Generator (terminal P: generation voltage)

10	BARO sensor
11	Neutral switch (MTX)
12	CPP switch (MTX)
13	TR switch (ATX)
14	Brake switch
15	Vehicle speed signal
16	Instrument cluster
17	PCM
18	IAC valve drive time
19	IAC target airflow amount
20	Required airflow volume
21	Required mass
22	Target charging efficiency
23	Basic charging efficiency
24	Various correction types
25	IAC valve