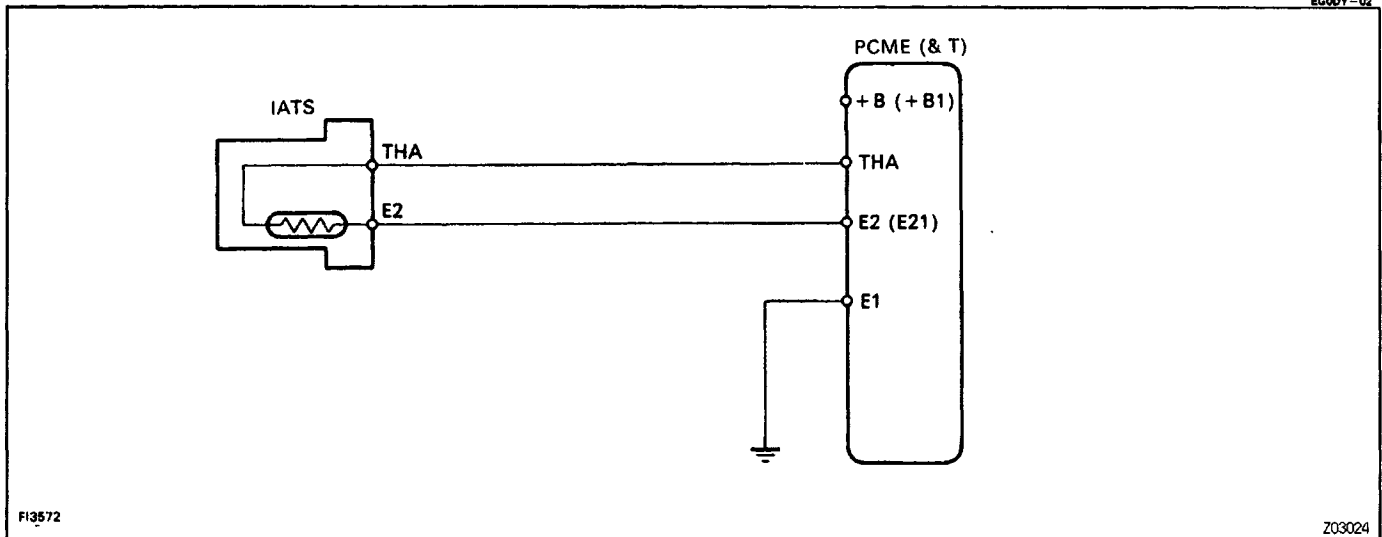


INTAKE AIR TEMPERATURE SENSOR (IATS)



FI3572

Z03024

IATS INSPECTION

1. REMOVE IATS
2. INSPECT IATS

Using an ohmmeter, measure the resistance between the terminals.

Resistance:
Refer to the chart graph

If the resistance is not as specified, replace the IATS.

3. REINSTALL IATS

RESISTANCE KΩ

TEMPERATURE °C (°F)

Temperature (°C)	Temperature (°F)	Resistance Range (KΩ)
-20	(-4)	10 - 25
0	(32)	5 - 15
20	(68)	3 - 10
40	(104)	2 - 7
60	(140)	1.5 - 5
80	(176)	1 - 3.5
100	(212)	0.7 - 2.5

Acceptable

P01656
FI4741

Z02772

EG00Z-02