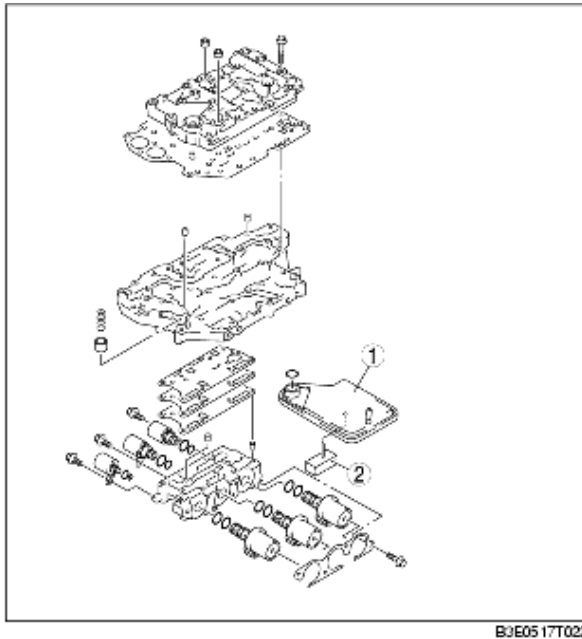


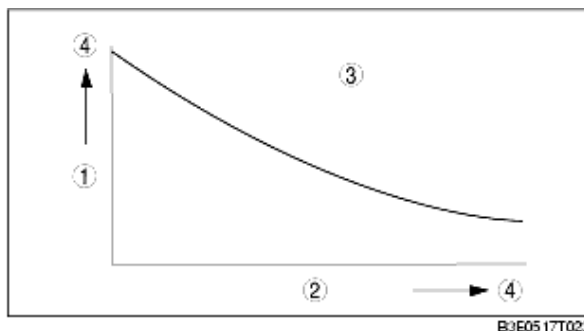
TRANSAXLE FLUID TEMPERATURE (TFT) SENSOR CONSTRUCTION/OPERATION

B3E051719010T08

- The TFT sensor is a thermistor type and the resistance changes according to the ATF temperature.
- The characteristic of the resistance is as shown in the figure below: when the ATF temperature increases, the resistance decreases, and when the ATF temperature decreases, the resistance increases.



1	Oil strainer
2	TFT sensor



1	Resistance
2	ATF temperature
3	Characteristic of TFT sensor
4	Increases