

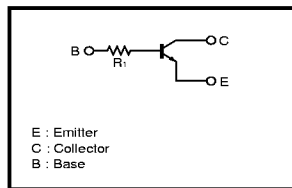
Digital transistors (built in resistor)

DTC115TH / DTC115TUA / DT115TKA / DTC115TSA

●Features

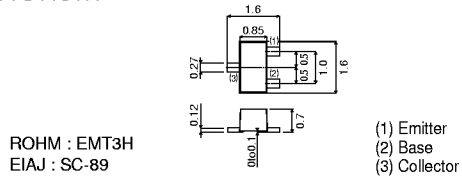
- 1) Built-in bias resistors enable the configuration of an inverter circuit without connecting external input resistors.
- 2) The bias resistors consist of thin-film resistors with complete isolation to allow negative biasing of the input, and parasitic effects are almost completely eliminated.
- 3) Only the on / off conditions need to be set for operation, making device design easy.
- 4) Higher mounting densities can be achieved.

●Equivalent circuit

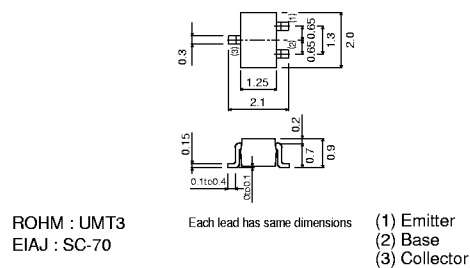


●External dimensions (Units : mm)

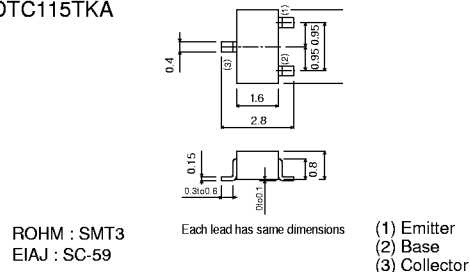
DTC115TH



DTC115TUA



DTC115TKA



DTC115TSA

