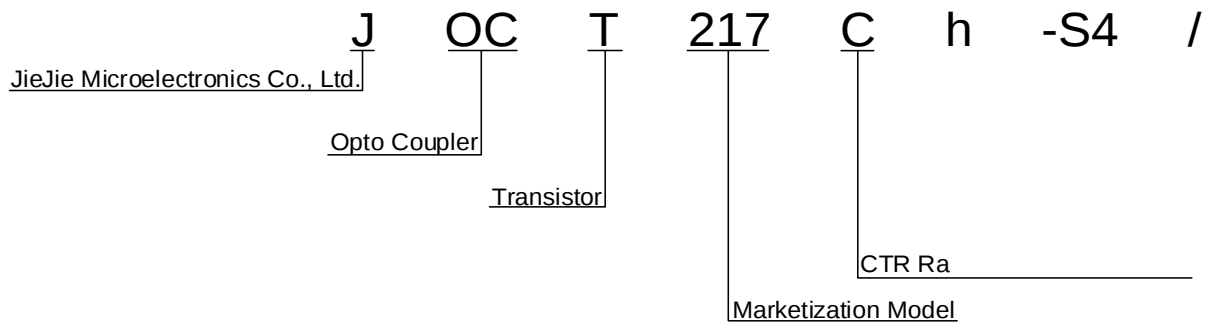




The products are transistor opto-couplers in a SSOP4 package.

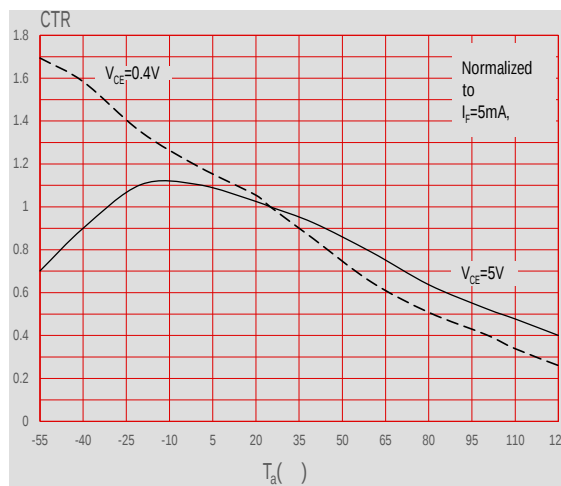
The device is a photoelectric coupler composed of light-emitting diode and phototransistor. The products are widely used in switching power supply, intelligent meter, industrial control, measuring instruments, office_equi]] Wid ol,un de ann



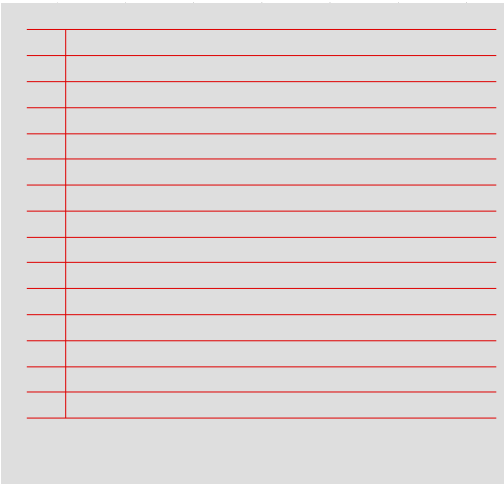




Normalized Current Transfer Ratio vs.
Ambient Temperature

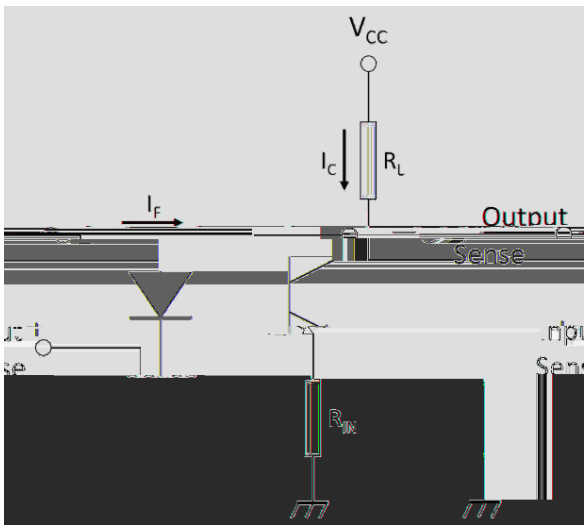


Normalized Collector-emitter Saturation
Voltage vs. Ambient Temperature

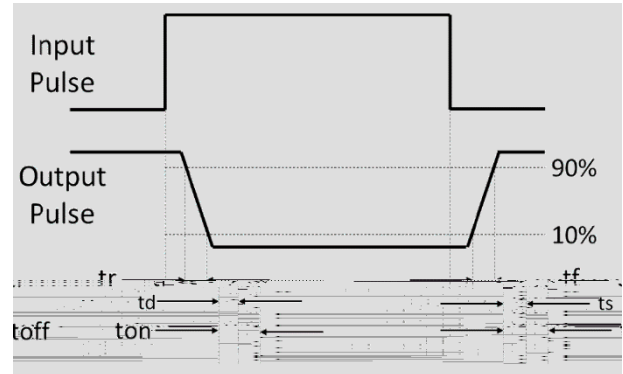




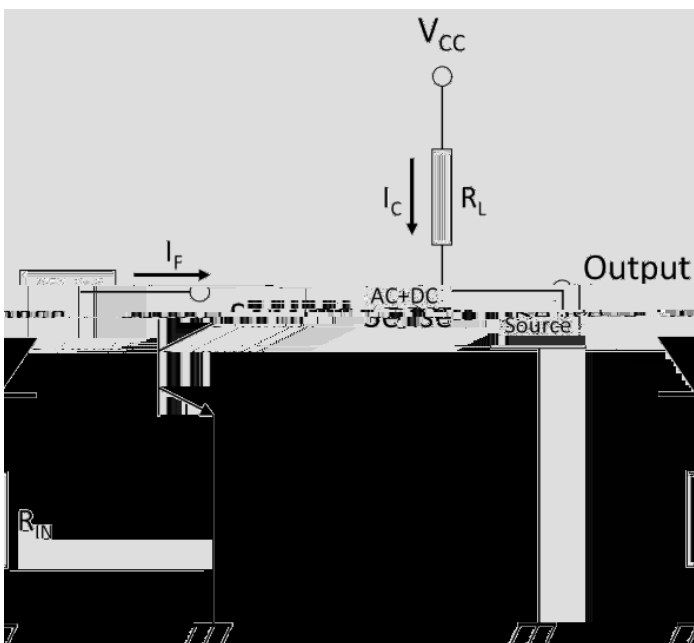
Test Circuits of Response Time

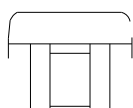
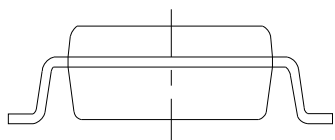
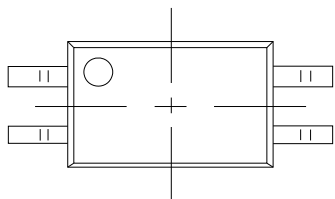


Curves of Response Time

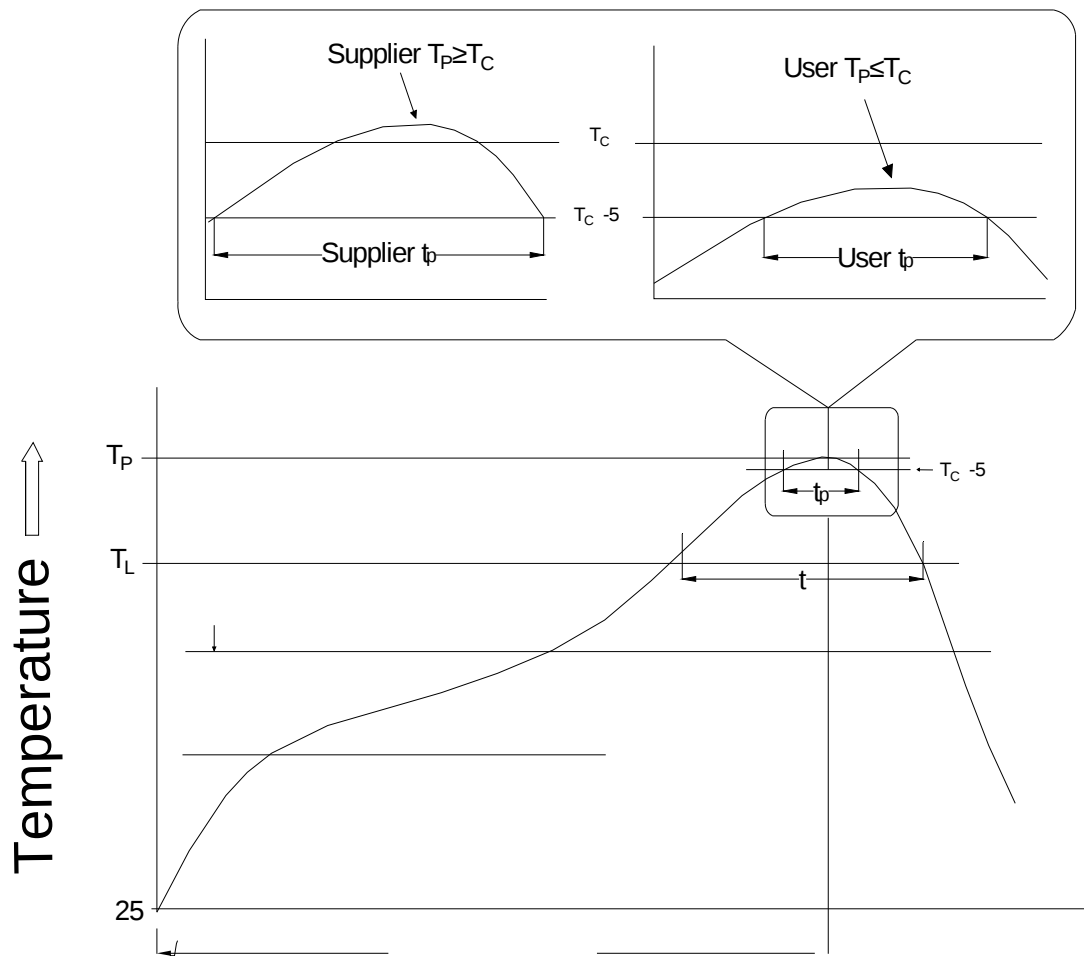


Test Circuits of Frequency Response











Note:

1. Reflow soldering is recommended at the temperatures and times shown, no more than three times.
2. Avoid direct contact between the epoxy body and any tools or surfaces exceeding its maximum storage temperature.
3. Application of pressure on the epoxy body is prohibited at elevated temperatures. In specific scenarios, any applied force must not exceed 2.5N.
4. Ensure the component has cooled to ambient temperature before proceeding with any subsequent manufacturing steps.
5. The component has a shelf life of one year when stored under standard conditions.
6. Recommend storage Temp.: 0~40°C;
Recommend storage humidity: <60%;
MSL level: MSL 1

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