



JOCT217Xh-S4 Series

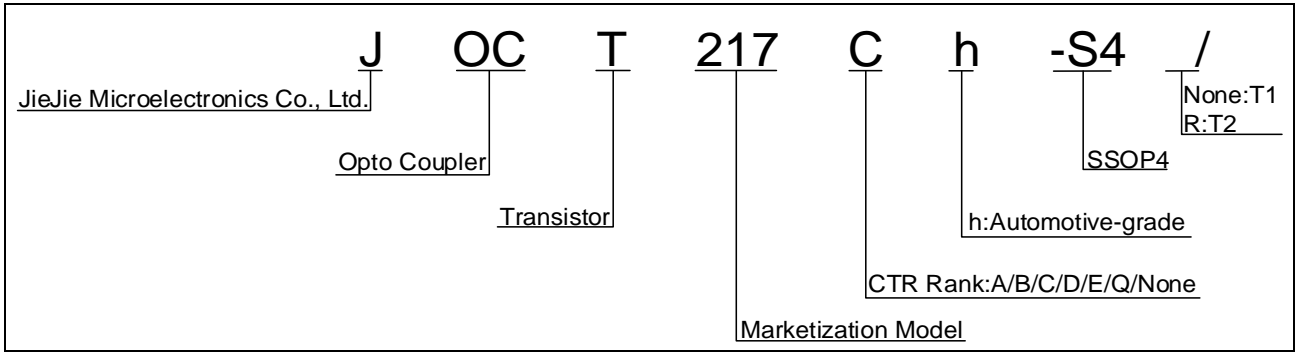
Rev.A.1.0

DESCRIPTION:

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

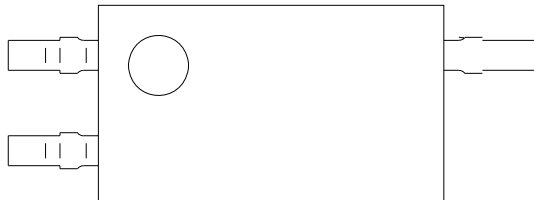
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hea ers,et .

ORDERING INFORMATION



Packing Quantity	
Option	Quantity
None/R	3000 Units/Reel

MARKING



JOCT217Xh

Test Circuits

FIG.11: Test Circuits of Response Time

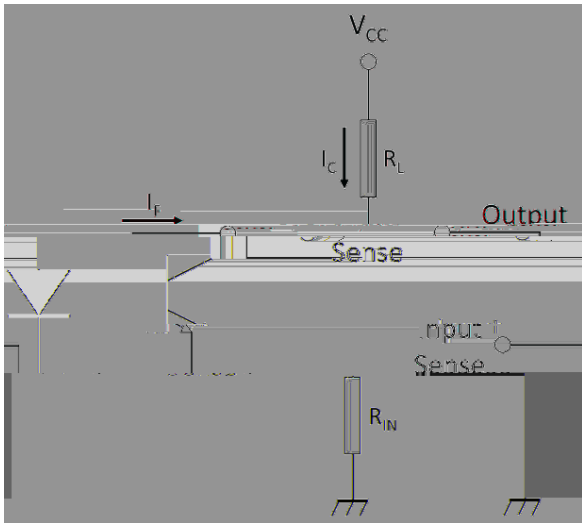


FIG.12: Curves of Response Time

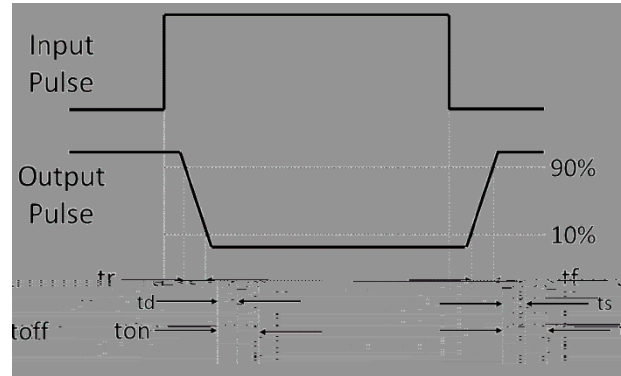
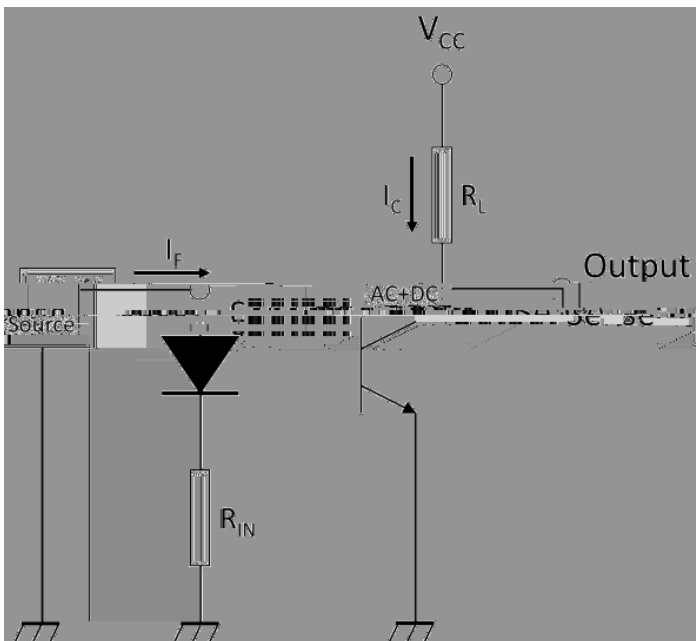
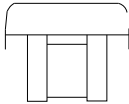
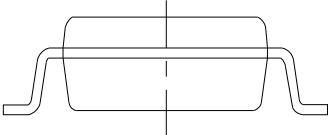
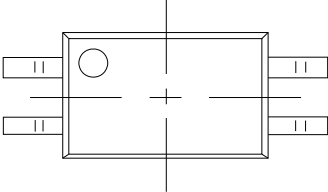


FIG.13: Test Circuits of Frequency Response

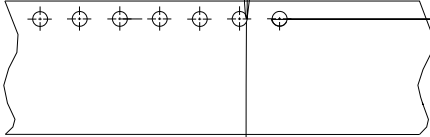


Package Dimension (Unit: mm)

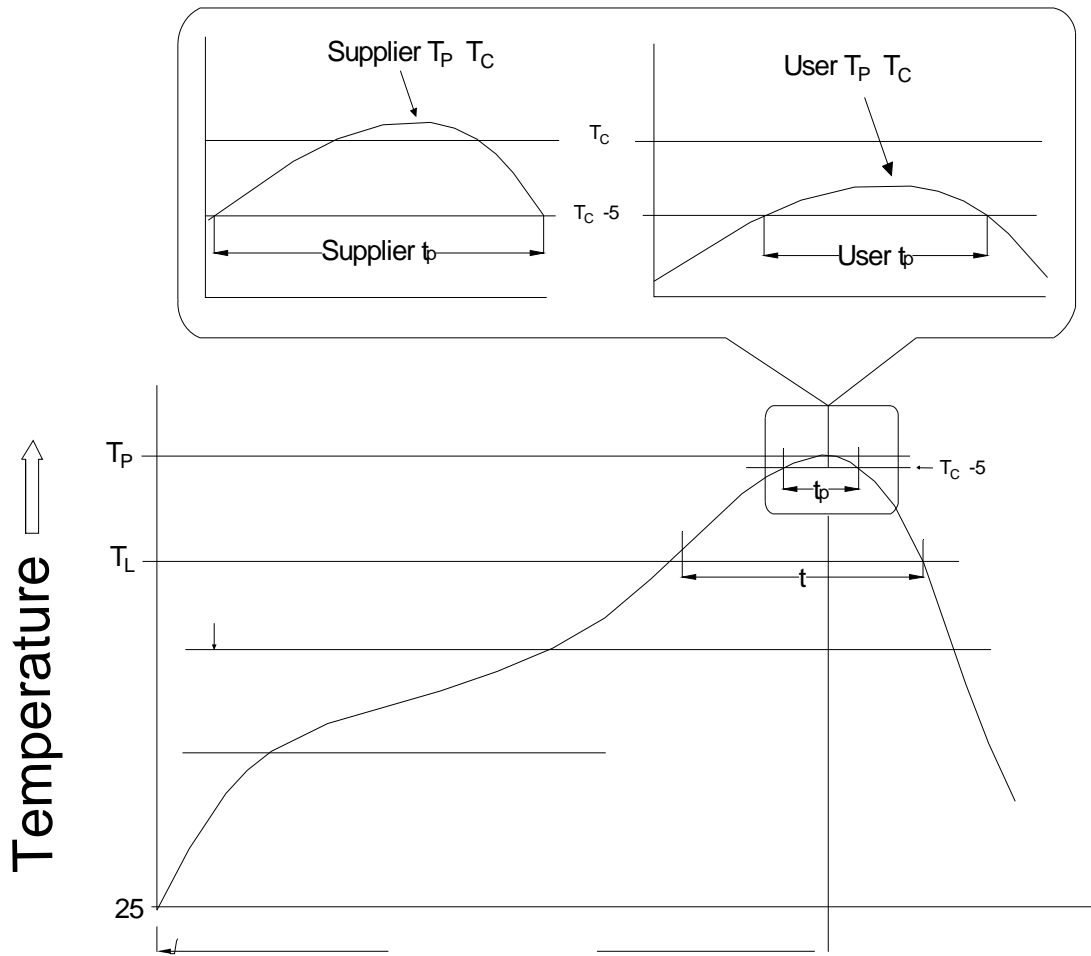


CARRIER TAPE SPECIFICATIONS (Dimensions in mm unless otherwise stated)

Option None/R



REFLOW INFORMATION




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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