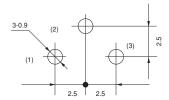
Mounting

■ Mounting Holes

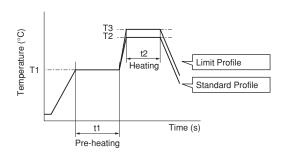


(Tolerance: ±0.1 in mm)

■ Soldering Profile

● Flow Soldering Profile

Soldering profile for lead free solder (96.5Sn/3.0Ag/0.5Cu), Eutectic solder (63Sn/37Pb)



| Series | Standard Profile | | | | | Limit Profile | | | | |
|----------------------|------------------|-----------|------------|-----------|---------|---------------|-----------|------------|-----------|---------|
| | Pre-heating | | Heating | | Cycle | Pre-heating | | Heating | | Cycle |
| | Temp. (T1) | Time (t1) | Temp. (T2) | Time (t2) | of Flow | Temp. (T1) | Time (t1) | Temp. (T3) | Time (t2) | of Flow |
| | °C | sec. | °C | sec. | Time | °C | sec. | °C | sec. | Time |
| PV12 PV37 PV36 | 150 | 60 to 120 | 250 | 5 max. | 1 | 150 | 60 to 120 | 260 | 3 max. | 1 |

Soldering Iron

| Series | Standard Condition | | | | | | | |
|----------------------|-----------------------------------|----------------|-----------------------------|-------------------------|--|--|--|--|
| | Temperature of Soldering Iron Tip | Soldering Time | Soldering Iron Power Output | Cycle of Soldering Iron | | | | |
| | °C | sec. | W | Time | | | | |
| PV12 PV37 PV36 | 350±10 | 3 max. | 30 max. | 1 | | | | |