

シリコンPNP三重拡散メサ形トランジスタ
SILICON PNP TRIPLE DIFFUSED MESA TRANSISTOR

- 最大定格** MAXIMUM RATINGS (Ta=25°C)

Unit in mm

Top View Dimensions:

- Overall width: 10.3Max
- Pin pitch: 2.54
- Pin diameter: $\phi 3.6 \pm 0.2$
- Pin spacing (center-to-center): 9.5
- Pin spacing (edge-to-center): 8.0
- Pin length: 1.5

Side View Dimensions:

- Overall height: 15.0 ± 0.3
- Mounting tab height: 8.8Max
- Mounting tab thickness: 3.0 ± 0.3
- Base thickness: 5.0
- Base width: 13.0Min
- Base diameter: $\phi 1.3$
- Base diameter (bottom): $\phi 0.76$

Detail View Dimensions:

- Overall width: 4.7Max
- Pin pitch: 2.54
- Pin diameter: $\phi 1.5 \pm 0.2$
- Pin length: 0.5

Legend:

1. BASE
2. COLLECTOR (HEAT SINK)
3. EMITTER

JEDEC TO-220AB

EIAJ SC-45

TOSHIBA 2-10

電気的特性 ELECTRICAL CHARACTERISTICS (Ta=25°C)

STATIC CHARACTERISTICS

