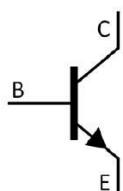


ZTX458

/ Descriptions

TO-92 NPN

/ Features

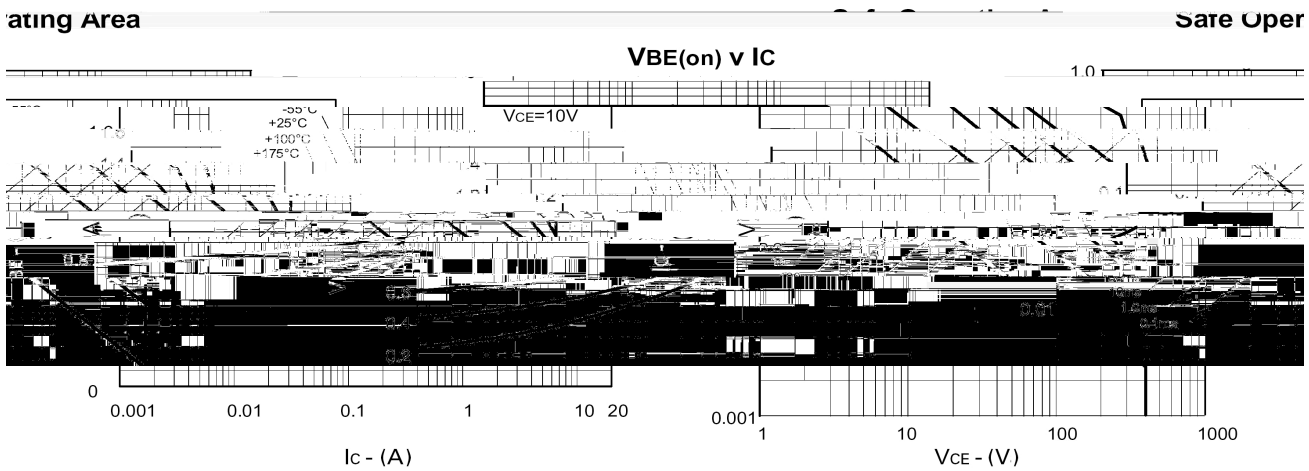
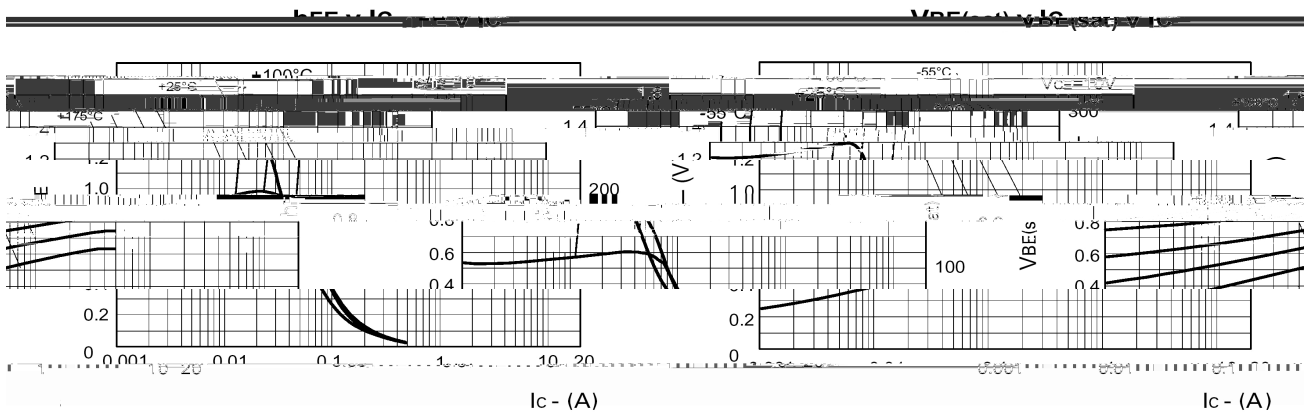
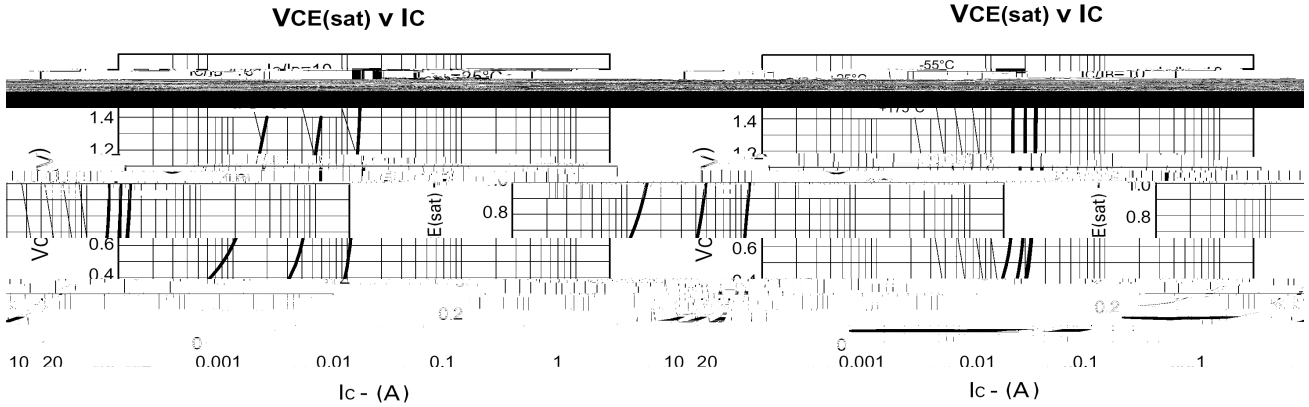


/ hFE Classifications & Marking

| | | |
|--|--|--|
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |

| | | | | |
|---|--|--|--|---|
| | | | | |
| μ | | | | |
| | | | | |
| μ | | | | |
| | | | | μ |
| | | | | μ |
| | | | | μ |
| | | | | |
| | | | | |
| | | | | |

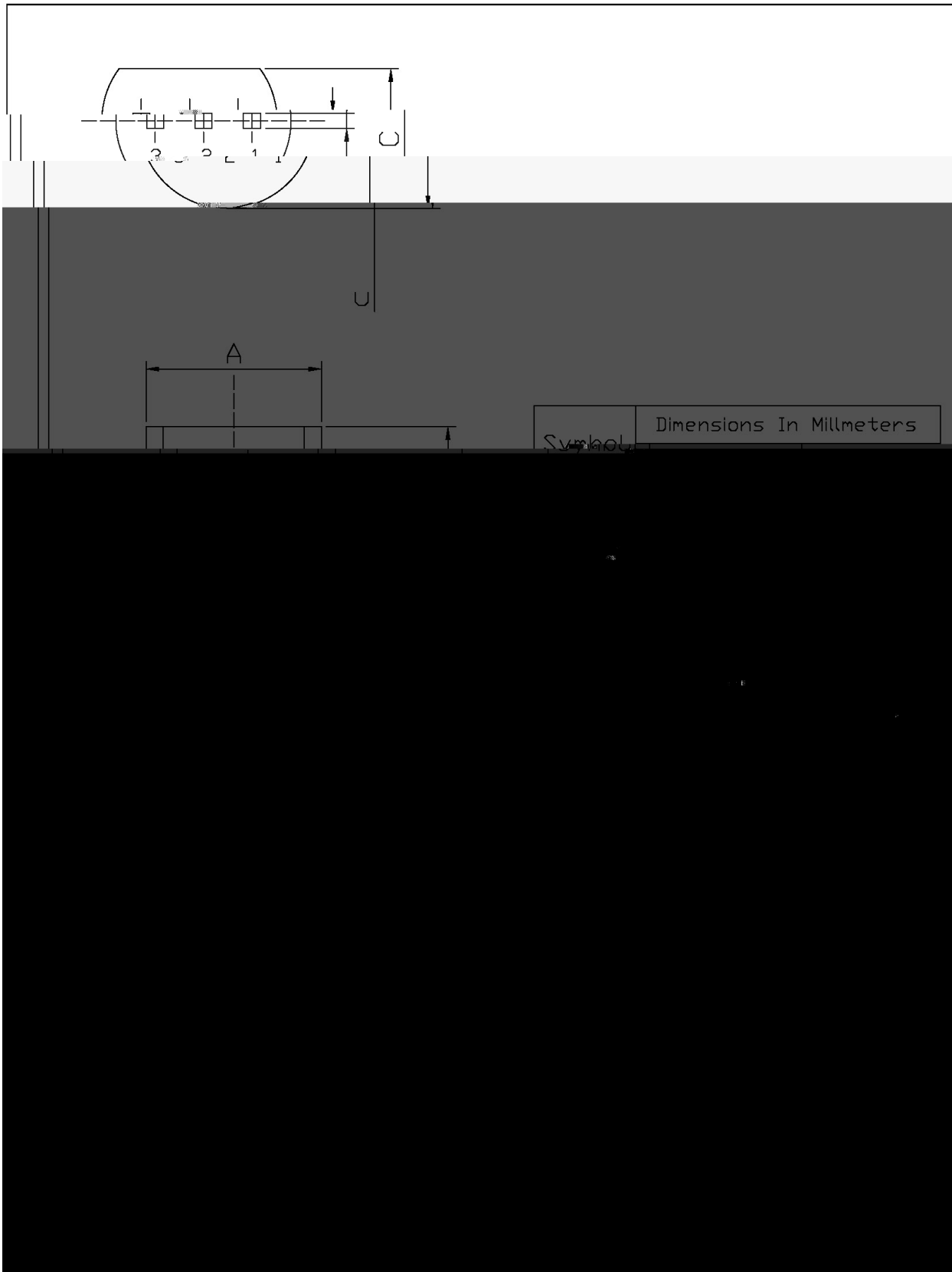
/ Electrical Characteristic Curve



/ Package Dimensions

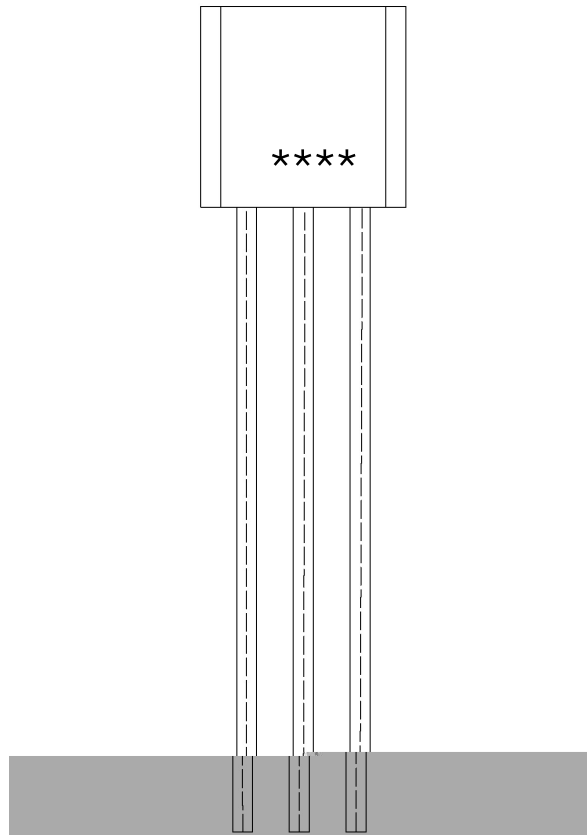
TO-92

Unit: mm



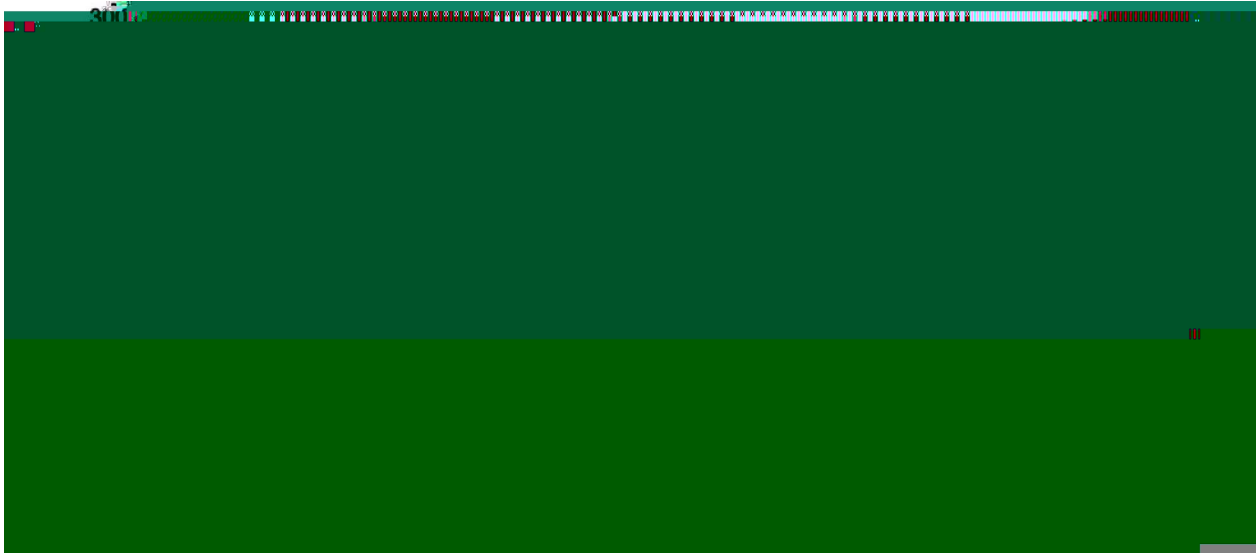
| | |
|--------|---------------------------|
| Symbol | Dimensions In Millimeters |
|--------|---------------------------|

/ Marking Instructions



BR:
X458

() / Temperature Profile for Dip Soldering(Pb-Free)



± ± ± ±

/ Resistance to Soldering Heat Test Conditions

± ±

/ Packaging SPEC.

| 封装形式 | 包装数量 | | | | | 包装尺寸 : | | |
|-------|------------------|-----------------------|------------------------|------------------------------|------------------------|---------|-------------|-------------|
| | Units/Bag 只/袋 | Bags/Inner Box 袋/盒 | Units/Inner Box 只/盒 | Inner Boxes/Outer Box 盒/箱 | Units/Outer Box 只/箱 | Bag 袋 | Inner Box 盒 | Outer Box 箱 |
| TO-92 | 1,000 | 10 | 10,000 | 5 | 50,000 | 135×190 | 237×172×102 | 560×245×195 |
| | 1,000 | 10 | 10,000 | 10 | 100,000 | 135×190 | 237×172×102 | 560×245×375 |

| 封装形式 | 包装数量 | | | 包装尺寸 : |
|------|--------------------|------------------------|----------------------|--------|
| | Units/tape 只/纸带 | Tape/Inner Box 纸带/盒 | Rows/Inner Box 尺寸 | |
| | | | | 包 |