

Dimensions in mm (inches).

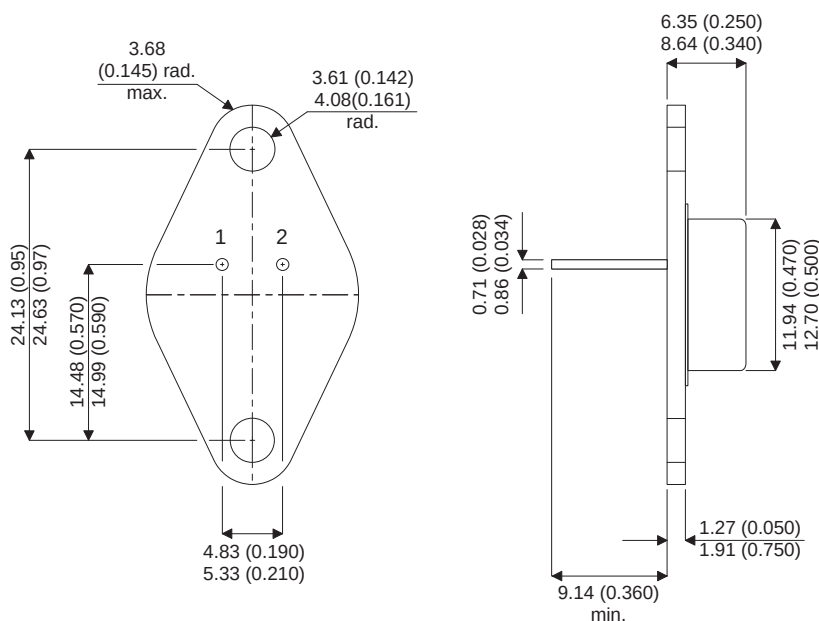
## Bipolar PNP Device in a Hermetically sealed TO66 Metal Package.

### Bipolar PNP Device.

$$V_{CEO} = 80V$$

$$I_C = 2A$$

All Semelab hermetically sealed products can be processed in accordance with the requirements of BS, CECC and JAN, JANTX, JANTXV and JANS specifications



### TO66 (TO213AA) PINOUTS

1 – Base      2 – Emitter      Case – Collector

| Parameter     | Test Conditions          | Min. | Typ. | Max. | Units |
|---------------|--------------------------|------|------|------|-------|
| $V_{CEO}^*$   |                          |      |      | 80   | V     |
| $I_{C(CONT)}$ |                          |      |      | 2    | A     |
| $h_{FE}$      | @ 5/1 ( $V_{CE} / I_C$ ) | 30   |      | 90   | -     |
| $f_t$         |                          |      | 50M  |      | Hz    |
| $P_D$         |                          |      |      | 20   | W     |

\* Maximum Working Voltage

This is a shortform datasheet. For a full datasheet please contact [sales@semelab.co.uk](mailto:sales@semelab.co.uk).

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