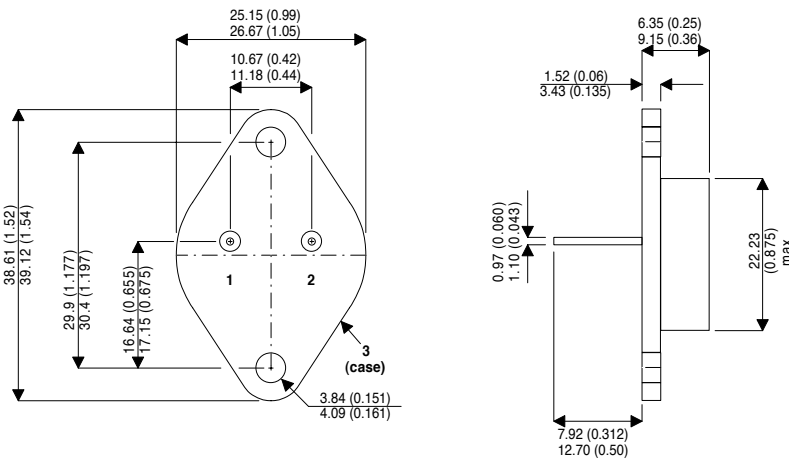


Dimensions in mm (inches).



**Bipolar NPN Device in a
Hermetically sealed TO3
Metal Package.**

Bipolar NPN Device.

$V_{CE0} = 100V$

$I_C = 25A$

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

TO3 (TO204AA)

PINOUTS

1 – Base 2 – Emitter Case - Collector

Parameter	Test Conditions	Min.	Typ.	Max.	Units
V_{CE0}^*				100	V
$I_{C(CONT)}$				25	A
h_{FE}	@ 2/10 (V_{CE} / I_C)	30		120	-
f_t			40M		Hz
P_D				200	W

* Maximum Working Voltage

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