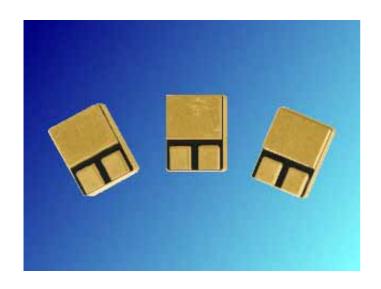
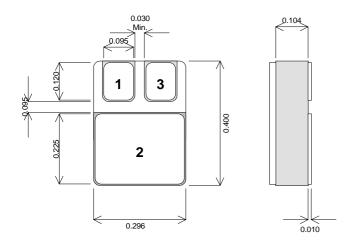


NEW PRODUCT RELEASE

IP117A, IP137A VOLTAGE REGULATORS IN A COMPACT SURFACE MOUNT PACKAGE



MECHANICAL DATA Dimensions in mm (inches)



Pinout Information: SMD 0.5 package

IP117A IP137A

Adjust
 Output
 Input
 Output
 Output

- HIGH EFFICIENCY HERMETIC SURFACE MOUNT PACKAGE
- IP117A 1.5A +ve adjustable
- IP137A 1.5A -ve adjustable
- SMALL SIZE
- LOW WEIGHT
- FULL SCREENING OPTIONS AVAILABLE

This SMD 0.5 is a compact, low weight hermetic, surface mount package specifically designed for military and space applications.

Initial products released in this package are Semelab's popular IP117 (positive) and IP137 (negative) 1.5 amp adjustable voltage regulators. Also available are the IP7800 and IP7900 fixed voltage devices.

Other product types are shortly to be introduced in this package type.

The small footprint of the device and wide range of screening options make it ideally suited for all high reliability and space applications.

- Datasheets and samples available from Semelab on request.
- Other product types to be announced shortly.
- Call Semelab for any specific product requirements in this package.