SURFBOARDS®



THE BREADBOARDING MEDIUM FOR SURFACE MOUNT TM

33000 SERIES APPLICATION SPECIFIC ADAPTERS

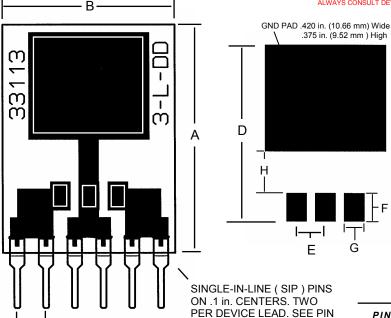
IDS33113

REV 1-2012

MODEL 33113

FOR TO-263AB 3-LEAD D PACKAGE

ALWAYS CONSULT DEVICE DATA SHEET TO INSURE PROPER FIT

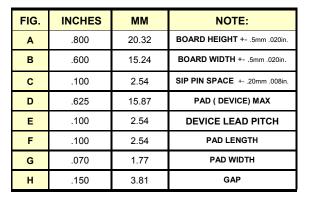


SPECS.

PINS ON .1 in.
CENTERS PROVIDE
COMPATIBILITY WITH
BREADBOARDS AND
SOCKETS. TWO PINS
ARE PROVIDED FOR
EACH DEVICE LEAD
FOR GREATER
CURRENT CAPACITY.

NOTE: CIRCUIT FOILS AND OUTPUT PINS MAY NOT BE SUITABLE FOR OPERATION AT HIGHEST RATED DEVICE CURRENT LEVELS. EXTREME TEMPERATURE RISE MAY RESULT IN FAILURE.

PIN SPECIFICATIONS / TOLERANCES





E++	In Inches A = .062 +006 B = .130 +010 C = .100 +005 D = .020 +004
$\begin{array}{c c} \downarrow & & \\ \hline B & & \\ \hline \end{array} \qquad \begin{array}{c c} \leftarrow C \rightarrow & & D \rightarrow \end{array} \begin{array}{c c} \leftarrow & & \\ \hline \end{array}$	E = .031 +005

BOARD SPECIFICATIONS

BOARD MATERIAL: .8mm, +-.13mm .031in+-..005 in. Thick G-10 FR-4 Glass Epoxy or equivalent. CIRCUITS: 1 oz. Copper with RoHS compliant Lead Free solder coating. Patten Position on board +-.5mm .020in.

TOLERANCES: If not noted are +- 20%. Nominal values are given. Controlling unit is Millimeters. Values rounded to nearest decimal. Slight Variations due to manufacturing process can occur.

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