

SURFBOARDS®



THE BREADBOARDING MEDIUM FOR SURFACE MOUNT™

APPLICATION SPECIFIC ADAPTERS

IDS33205 3-9-99

MODEL **33205**

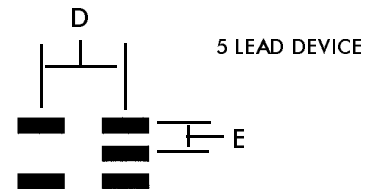
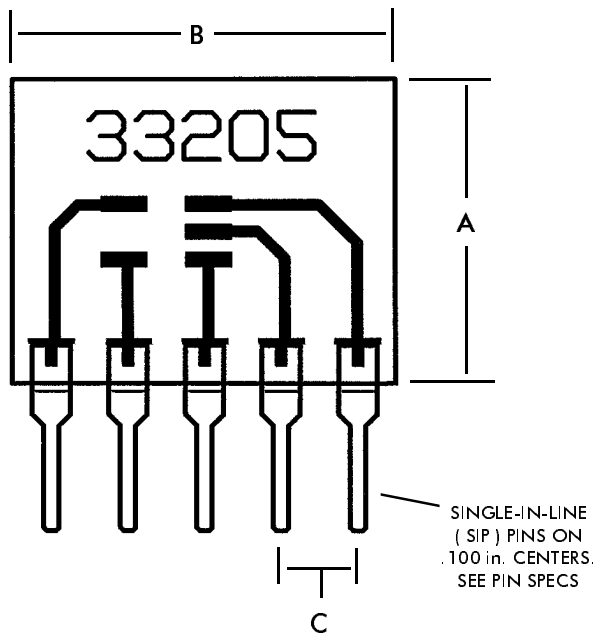
ACCEPTS
THESE
DEVICES



SOT-23-5
SC59-5

FAIRCHILD **TinyLogic™** *1
TEXAS INST. **Microgate** 1
BURR BROWN **PKG 331**
MICREL **ITTYBITTY™** ** 1

FOR PROTOTYPING, DEVICE EVALUATION OR TEST, SMD TO THROUGH-HOLE CONVERSION.
PINS ON .1 in. CENTERS PROVIDE COMPATIBILITY WITH BREADBOARDS AND SOCKETS



*TinyLogic is a Trademark of Fairchild Semiconductor Corp.
** Ittybitty is a Trademark of Micrel Semiconductor corp.
1 – In the SOT-23-5 / SC59-5 package.

PIN SPECIFICATIONS / TOLERANCES

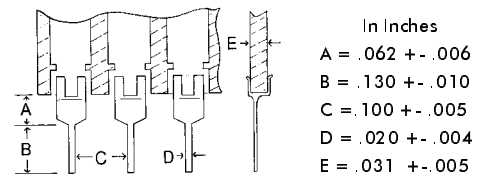


FIG.	INCHES	MM
A	.400	10.16
B	.500	12.7
C	.100	2.54
D	.110	2.79
E	.0375	.9530

BOARD SPECIFICATIONS

BOARD MATERIAL: .031 +/- .005 in. Thick G-10 FR-4 Glass Epoxy or equivalent.
CIRCUITS: 1oz Copper with solder coated pads.

TOLERANCES: Given in inches
Board Size +/- .020 / OAL +/- .040
Circuit pattern/position +/- .005

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