

SURFBOARDS®



THE BREADBOARDING MEDIUM FOR SURFACE MOUNT™

APPLICATION SPECIFIC ADAPTERS

IDS33206 3-9-99

MODEL **33206**

ACCEPTS
THESE
DEVICES

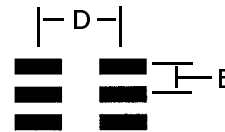


SOT-23-6
SOT-23-L
SC-59-6

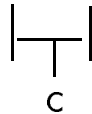
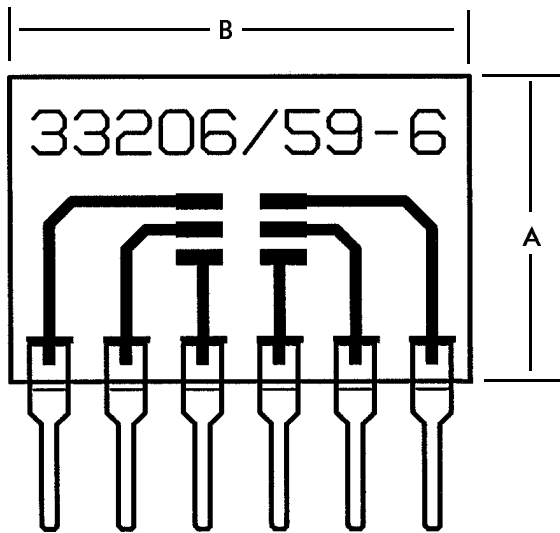
TSOP-6 SEE NOTE 1

FAIRCHILD **SuperSot 6™***
INTERNATIONAL RECT. **Micro-6™****

**PROTOTYPING AND DEVICE
EVALUATION AND TEST ADAPTER**



6 LEAD
DEVICE
FOOTPRINT

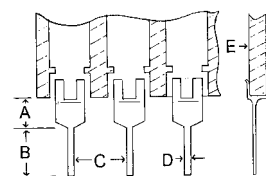


SINGLE-IN-LINE (SIP) PINS ON .100 in.
CENTERS. SEE PIN SPECIFICATION TABLE.

FIG.	INCHES	MM
A	.400	10.16
B	.600	15.24
C	.100	2.54
D	.110	2.79
E	.0375	.9530

*SuperSot is a Trademark of Fairchild Semiconductor Corp.
**Micro-6 is a Trademark of International Rectifier Corp.
NOTE 1: Not exact device/pad match,
but acceptable for many applications.

PIN SPECIFICATIONS / TOLERANCES



In Inches

A = .062 +/- .006
B = .130 +/- .010
C = .100 +/- .005
D = .020 +/- .004
E = .031 +/- .005

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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