

SURFBOARDS®



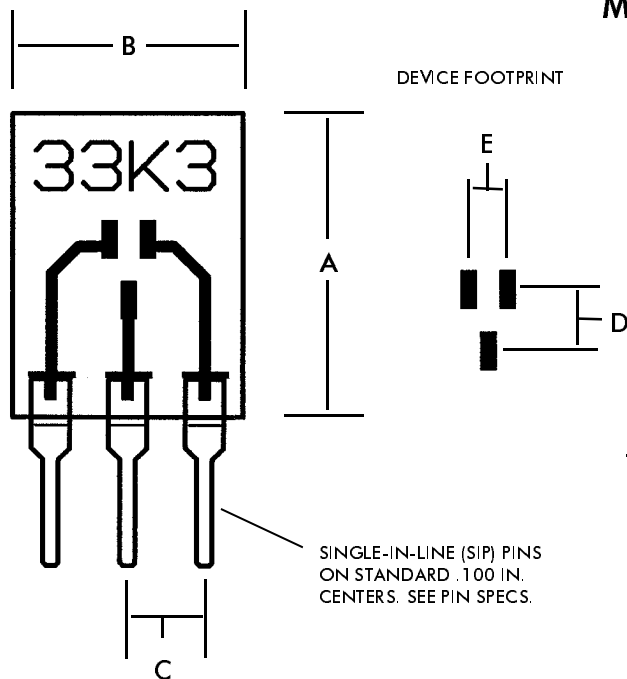
THE BREADBOARDING MEDIUM FOR SURFACE MOUNT SM

APPLICATION SPECIFIC ADAPTERS

IDS33003 3-9-99

MODEL **33003**

SC-70-3
SOT-323
 CENTRAL SUPERMINI™ PACKAGE*
 NEC PKG No. 30
 MOTOROLA CASE 419-02

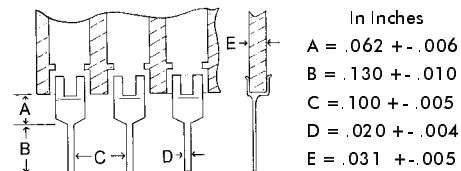


SINGLE-IN-LINE (SIP) PINS ON STANDARD .100 IN. CENTERS. SEE PIN SPECS.

PINS ON .100 in. CENTERS PROVIDE COMPATIBILITY WITH CONVENTIONAL AND SOLDERLESS BREADBOARDS AND SOCKETS.

USE FOR PROTOTYPING, DEVICE TEST OR EVALUATION, SMD TO THROUGH HOLE CONVERSION

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

FIG.	INCHES	MM
A	.400	10.16
B	.300	7.62
C	.100	2.54
D	.080	2.03
E	.0512	1.300

* Supermini is a Trademark of Central Semiconductor Corp.

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