SURFBOARDS ®



THE BREADBOARDING MEDIUM FOR SURFACE MOUNT SM

APPLICATION SPECIFIC ADAPTERS

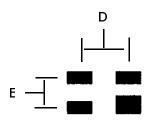
IDS33343 3-9-99

MODEL **33343**

ACCEPTS

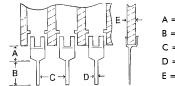
SOT-343

PROTOTYPING AND DEVICE EVALUATION AND TEST ADAPTER



DEVICE FOOTPRINT

PIN SPECIFICATIONS / TOLERANCES



A = .062 +- .006 B = .130 +- .010

C = 100 + -005D = 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

 C
 .100
 2.54

 D
 .080
 2.03

 E
 .051
 1.3

INCHES

.400

.400

C

FIG.

Α

В

SINGLE-IN-LINE (SIP) PINS ON . 100 .IN CENTERS PROVIDE COMPATIBILITY WITH BREADBOARDS AND SOCKETS. SEE PIN

SPECIFICATIONS TABLE.

MM

10.16

10.16

Copyright 1997, 1999 by Capital Advanced Technologies, Inc. All rights reserved. Surfboards Are a registered trademark of Capital Advanced technologies, Inc. All other trademarks or registered trademarks are property of their respective owners. Availability, specifications, and prices are subject to change without notice. All information given is believed to be accurate but is not guaranteed. The user of information given or products represented by such information is responsible for determining the suitability of said information or products for a given purpose.

CAPITAL ADVANCED TECHNOLOGIES, INC.

CAROL STREAM, ILLINOIS. USA.

PHONE 630-690-1696 WWW.CapitalAdvanced.Com FAX-ON-DEMAND 630-690-2865