

SURFBOARDS®



THE BREADBOARDING MEDIUM FOR SURFACE MOUNT SM

APPLICATION SPECIFIC ADAPTERS

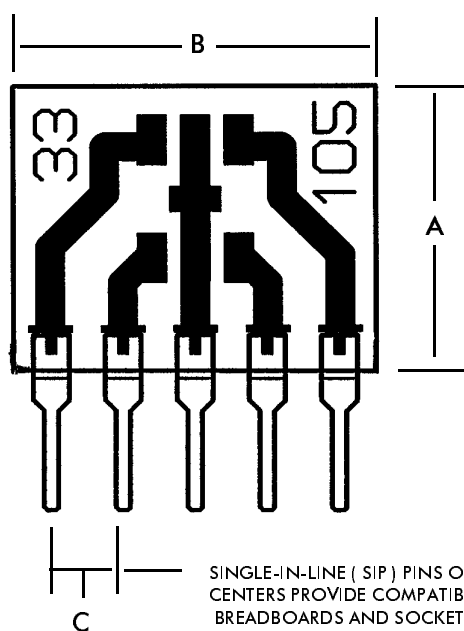
IDS33105 3-9-99

MODEL **33105**

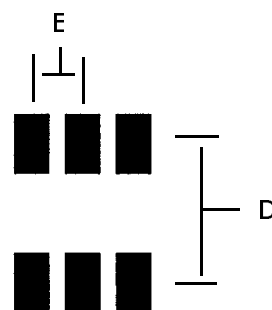
ACCEPTS

SOT-89-5

PROTOTYPING AND DEVICE
EVALUATION TEST ADAPTER

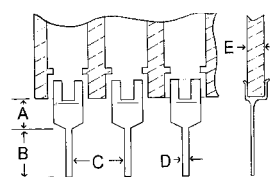


NOTE* PINS 2 AND 5 OF DEVICE FOOTPRINT ARE COMMON GROUND AND SHARE CENTER SIP PIN OF ADAPTER



DEVICE FOOTPRINT

PIN SPECIFICATIONS / TOLERANCES



In Inches
A = .062 ± .006
B = .130 ± .010
C = .100 ± .005
D = .020 ± .004
E = .031 ± .005

FIG.	INCHES	MM
A	.400	10.16
B	.500	12.7
C	.100	2.54
D	.165	4.19
E	.060	1.5

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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