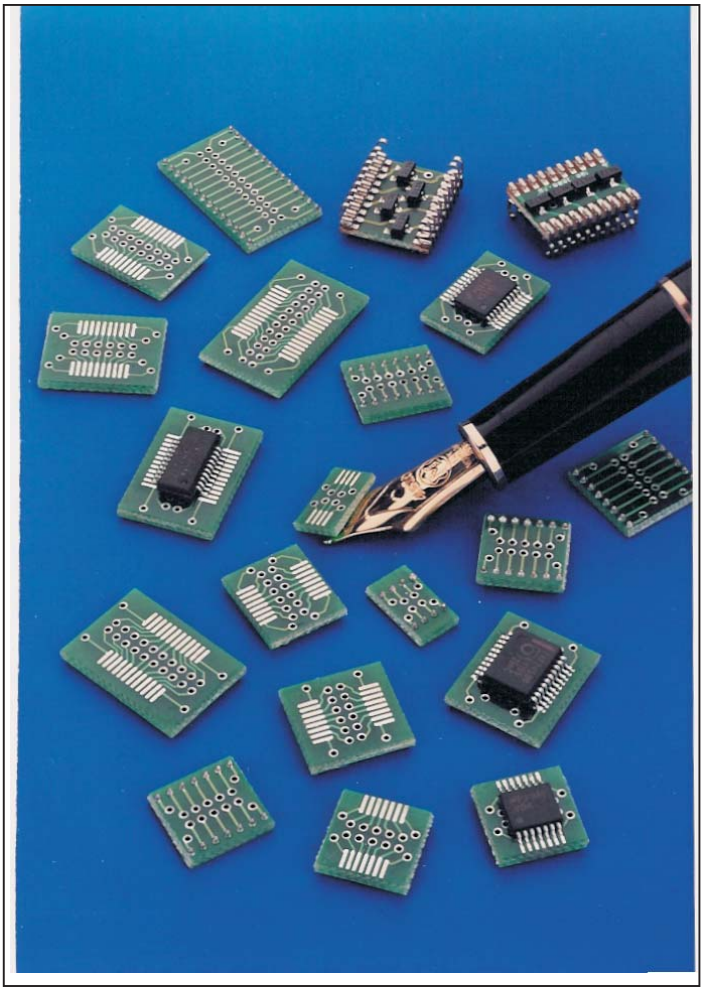
ACCUTEK
MICROCIRCUIT CORPORATION

Narrow SOIC to Wide SOIC Adapter Modules



SOIC ADAPTER MODULES ELIMINATE THE NEED TO REDESIGN MOTHERBOARDS OR MAY BE USED FOR BREADBOARD PROTOTYPING

DESCRIPTION

The Accutek family of SOIC Adapter Modules permit the connection of narrow SOIC packages onto circuit board sites which are designed for wide SOIC devices that have gone end-of-life.

Accutek SOIC Adapter Modules provide a one-to-one footprint connection with standard 0.050" pitch SOIC's for adapting narrow to wide packages onto printed circuit boards. These adapter modules save costly motherboard redesigns.

Accutek SOIC Adapter ;Modules are offered with standard 8, 14, 16, 18 and 20 pin counts and accommodate components with 0.050" lead spacing. Component body width is 0.153" (3.9MM). The Adapters solder to SOIC sites designed for 0.300" (7.6mm) chips with 0.050" pitch.

Accutek SOIC Adapter Modules feature a phosphor-bronze lead on the bottom surface for making ithe interconnect to he motherboard, providing standoff from the board surface permitting easy cleaning and 100% inspection of solder joints.

All modules are designed in-house using PCB CAD workstations. Final assembly and 100% testing are also performed in-house.

FEATURES

- Saves costly redesign of current motherboards
- Fully tested with lifetime limited warranty
- IC assembly and testing available
- EPROM and Flash programming available
- Custom standoffs available

ORDERING OPTIONS

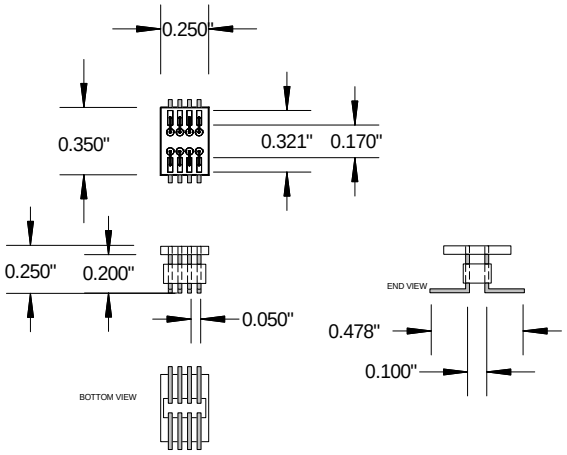
- Adapter only
- Customer supplies chips - Accutek assembles on Accutek adapters, tests and delivers finished product in antistatic packaging.
- Complete turnkey - Accutek purchases IC's and passives. Then assembles, tests and delivers finished product in antistatic packaging

ACCUTEK
MICROCIRCUIT CORPORATION
5 NEW PASTURE ROAD
NEWBURYPORT, MA 01950-4040
PHONE: 978-465-6200 FAX: 978-462-3396
Email: sales@accutekmicro.com
Internet: www.accutekmicro.com

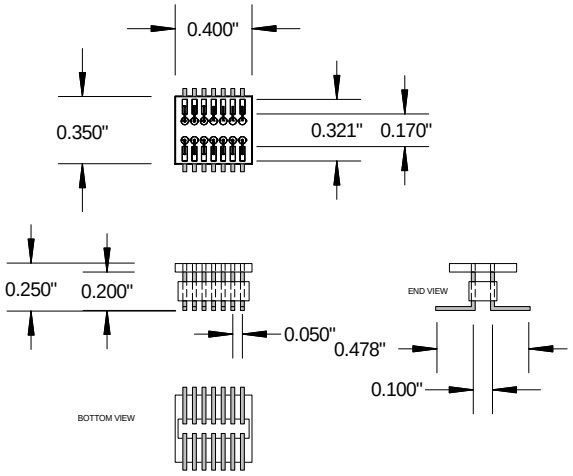
We can assemble your chips on to our adapter boards. Fully automated assembly and test at our Newburyport, Massachusetts facility.

No job is too large or too small.

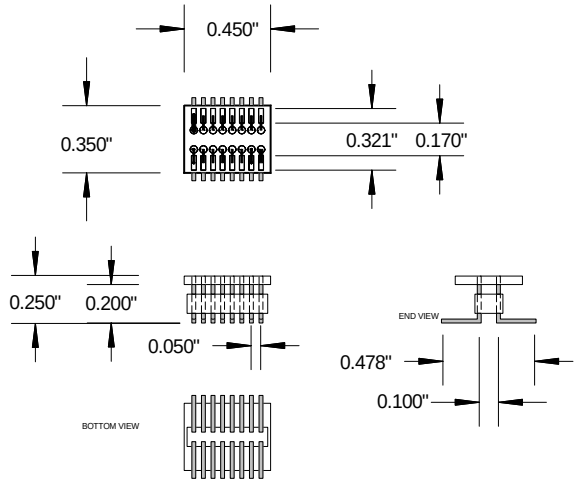
AKH08SN-SW
8 PIN NARROW SOIC TO WIDE SOIC SITE



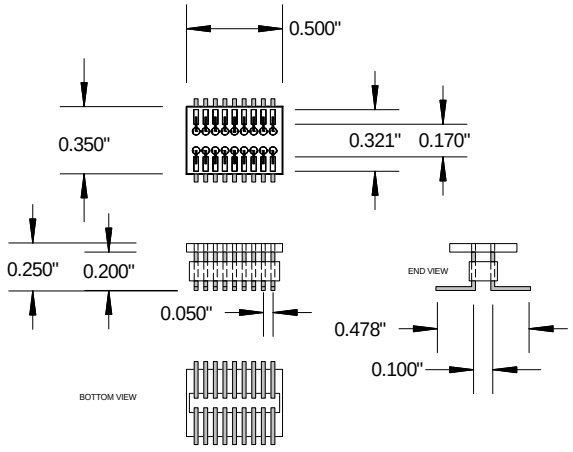
AKH14SN-SW
14 PIN NARROW SOIC TO WIDE SOIC SITE



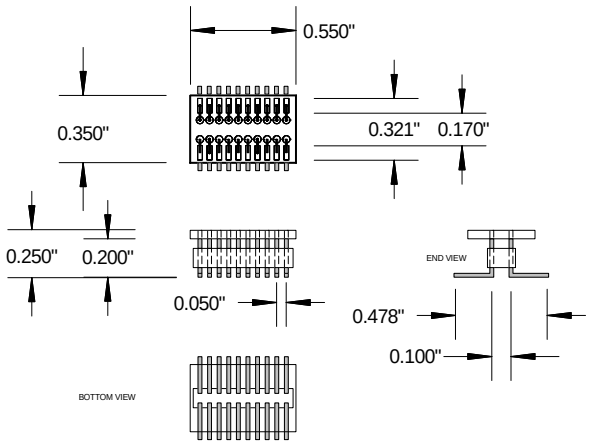
AKH16SN-SW
16 PIN NARROW SOIC TO WIDE SOIC SITE



AKH18SN-SW
18 PIN NARROW SOIC TO WIDE SOIC SITE

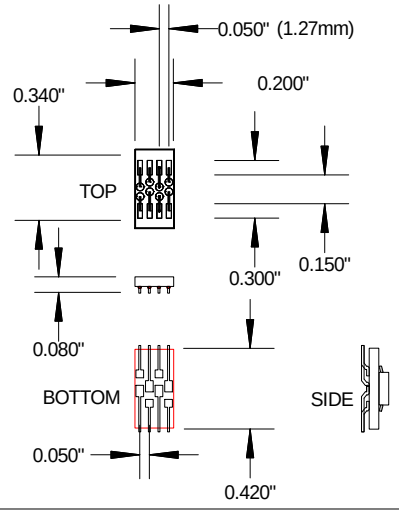


AKH20SN-SW
20 PIN NARROW SOIC TO WIDE SOIC SITE



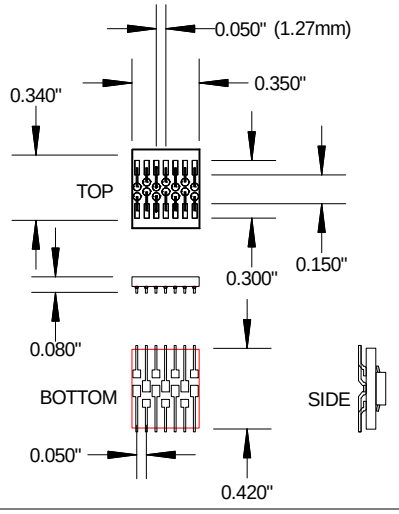
AKL08SNSW

8 PIN NARROW SOIC TO WIDE SOIC



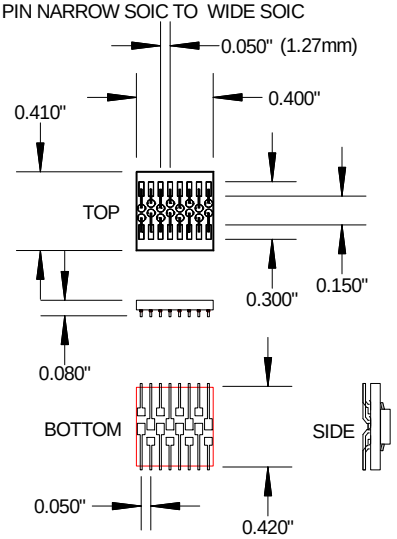
AKL14SNSW

14 PIN NARROW SOIC TO WIDE SOIC



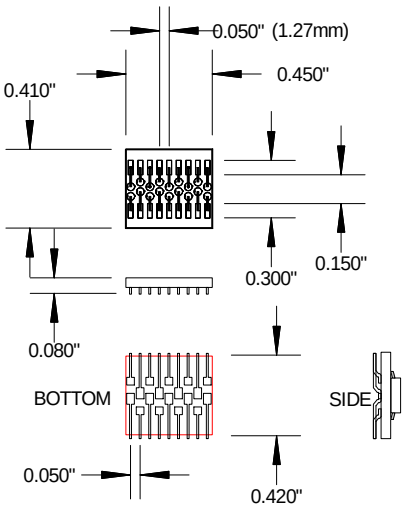
AKL16SNSW

16 PIN NARROW SOIC TO WIDE SOIC



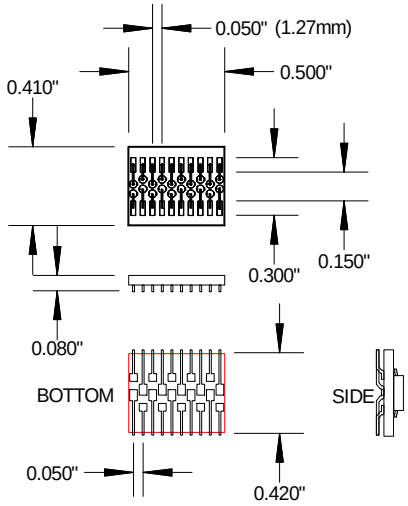
AKL18SNSW

18 PIN NARROW SOIC TO WIDE SOIC



AKL20SNSW

20 PIN NARROW SOIC TO WIDE SOIC



AKL08SNSW-C

8 PIN NARROW SOIC TO WIDE SOIC
CLEAR SPACE