

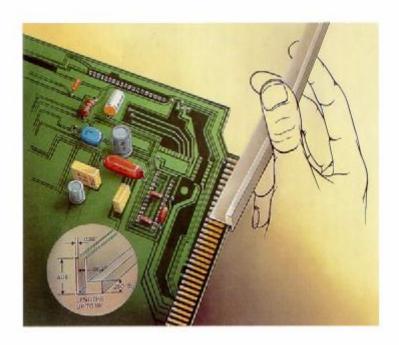
## GOLD FINGERS GLOVE/BOARD CARRIER

Reusable fiberglass laminated epoxy gloves cover the gold contacts on circuit boards as well as providing a way to suspend the boards below the conveyor during wave solder.

The gloves are "U" shaped channels with a .062" wide base to fit over standard boards and with fingers up to .750" long to fully sheath edge mounted gold contacts. An extra piece of material is molded to the back edge of the protector allowing the board to lay flush with wave solder machine belts.

Laminated fiberglass epoxy material has a very high resistance to impact, harsh chemicals, and high temperature environments of wave soldering and conformal coating operations.

Gold fingers glove are easily applied in long strip form with sufficient spring tension to cling to the board through many cycles resulting in significant labor and materials savings.



## GOLD FINGERS GLOVE/BOARD STIFFENER

Reusable fiberglass laminated epoxy gloves mask the gold contacts on circuit boards as well as providing stiffness to the board during wave soldering.

The gloves are "U" shaped channels with a .062" wide base to fit over standard boards and with fingers up to .765" long to fully mask edge mounted gold contacts. The gloves are reinforced with a 1/4" square pultruded unidirectional glass epoxy rod along their length. With a flexural strength of 150,000 psi, these rods provide increased stiffness to the PCB to prevent warpage.

Fiberglass epoxy material has very high resistance to impact, harsh chemicals, and high temperature environments of wave soldering and conformal coating operations.

Gold fingers glove/board stiffeners are easily applied in long strip form with sufficient spring tension to cling to the board through many cycles resulting in significant labor and materials savings.

For further details contact: STEVENS PRODUCTS, INC.

128 NORTH PARK STREET, EAST ORANGE, NEW JERSEY 07017, USA PHONE (973) 672-2140 • FAX # (973) 672-2837 Use (201) Area Code until 6/1/97