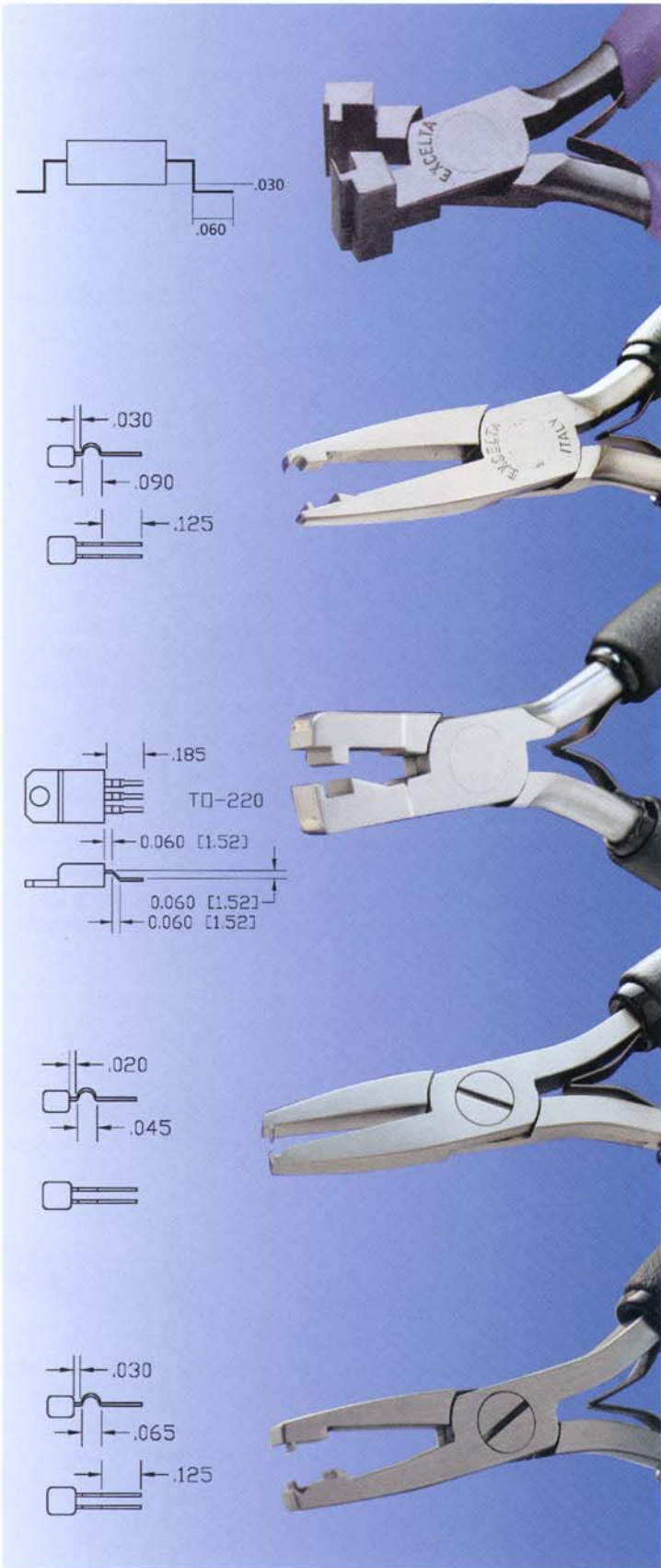


OPTIMA® & EXCELTA® Component Prep Tools



907-ICA EXCELTA® DIP/IC Shear Cutter and Former

This pliers can cut and form the leads on a standard IC Package for Surface Mounting. The pliers will handle up to 8 leads at a time.



907-88C EXCELTA® Shear Cutter and Forming Pliers

The smaller design of this tool will "Stand-off" the component closer to the P.C. Board. The added shear cutter saves on component prep time.

900-10 EXCELTA® Transistor Shear Cutter and Forming Pliers

This tool will cut and form 3 or 5 leads on a TO-220 style component. Leads will be formed to the bottom of component body for surface mounting.



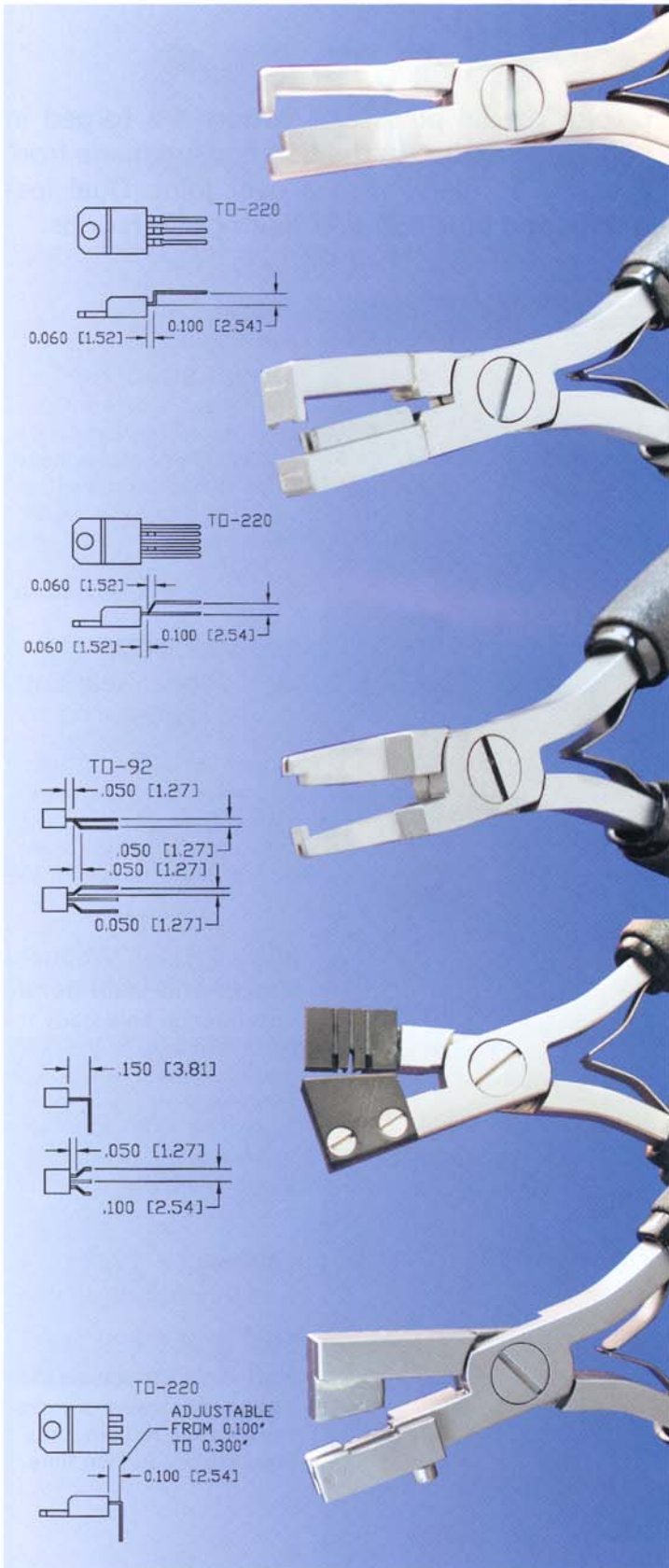
554F-US OPTIMA® Stress Relief Forming Pliers

Our smallest forming pliers used form a standoff on component leads of .010 or smaller

554TXC-US OPTIMA® Shear Cutting and Forming Pliers

This pliers forms both leads at the same time on a Radial type component. The added shear cutter saves component prep time.

OPTIMA® Component Prep Tools



500-11-US

OPTIMA® Transistor Forming Pliers

This tool is used to off-set the center lead .100" on a TO-220 type transistor. The off-set is useful to stand up the component when mounting vertical on P.C. Boards.

500-12-US

OPTIMA® Transistor Forming Pliers

This tool will off-set the 2nd and 4th lead on a TO-220-5 (5 leads) transistor. The off-set is useful to help stand up the component when mounting vertical on P.C. Boards.

500-92-US

OPTIMA® TO-92 lead Forming Pliers

The slots on the outside jaw helps this plier fit between the leads of a TO-92 and flare them out .050" forming a stand-off in the lead wires.

500-212-US

OPTIMA® Photo Diode Former

The Soft Tip forming jaws on this plier will form 3 leads of a Photo Diode with out nicking. Leads will be formed at 90 degrees for through mounting. Made from ESD safe black Delrin.

500-210A-US

OPTIMA® Transistor Forming Pliers

The design of this tool will form both 3 or 5 leads of a transistors. Leads are formed at 90 degree angle for through hole mounting. The distance from the component body to the bend is easily adjusted from .1" to .3"