



Ironwood introduces upgraded socket designs !

EAGAN, MN - January, 2016 - Ironwood Electronics is pleased to offer various high performance contact technologies such as elastomer and spring pins to match customer specific application requirements. The socket design plays a major role in the successful utilization of the test socket. Consider the following socket lid types:



Ironwood introduces upgraded socket designs !



- The swivel lid uses the smallest footprint in the industry and helps PCB routing of densely populated IC packages by placing components closer to IC package.
- The clam-shell lid with adjustable hard stop design allows for variations in IC package thickness.
- The heat sink lid accommodates power dissipation of IC packages up to 100 watts.
- The open-top lid allows die level modification/measurement while chip is in operation.
- The lever-actuated lid applies a high force with a simple flip of the handle.
- The snap lid enables automated lid closing using existing fixtures.

GHz elastomer, spring pin and other socket technologies can accommodate different lid options depending upon the application requirement. Typical choices are swivel lid, clamshell lid, double latch lid, heat sink lid, etc. Custom lid solutions can be delivered in days.

Custom design and short lead-time is our specialty !!

(January, 2016)