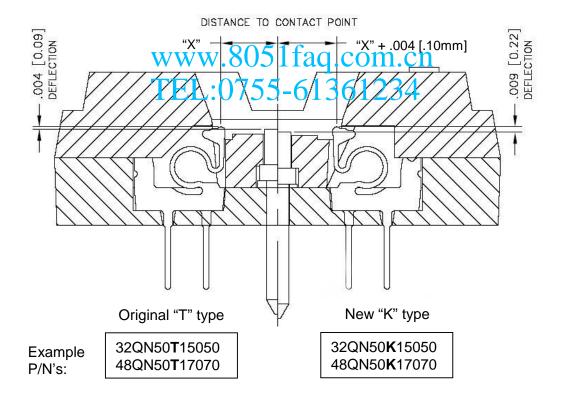


QFN Socket Upgrade to K

QFN sockets are now available with new features to offer improved performance for a wider range of feature sizes. A new offset contact tip has been introduced to optimize the point of connection on the device pads. The "T" in the socket number becomes a "K". The socket footprint remains the same for both K and T styles.

Improvements include:

- New offset contact in K type touches pads closer to outside edge of package and provides improved contact scrub. Contact tip is moved an additional .004" [.10mm] away from center for K versus older T type.
- 2) Plastic nest molded from new tooling made to tighter tolerances for K type. Nest size is reduced and contact registration is improved.
- 3) Center pin lowered to increase contact travel and force for K type.



Plastronics continually reviews product function and provides improvements to maintain the highest level of customer satisfaction. Your local sales representative or the factory can answer any additional questions.

Plastronics Socket Company