



95-040 SI

Abstract of The Disclosure

5 An improved connector terminal has a profile
which facilitates insertion into engagement holes on a
circuit board. The terminals may be part of an assembly
which includes a series of terminals arranged in a
spaced-apart array. Each has a solder tail portion
defined by a straight edge proximate to the centerline
and a slanted edge which diagonally extends from the
10 other side and which traverses the centerline to
intersect with the first side to thereby form an acute
angle at the tip of the terminal near the centerline to
provide comparable positioning allowances on the opposite
sides of the centerline to facilitate mounting of the
15 terminals on a circuit board. The acute angle point is
advantageous to the optical measurement of terminal
intervals for the quality control.