

ABSTRACT:**ELECTRIC CONNECTOR TERMINAL HAVING A ROUND SOLDERING TAIL**

5 An electric connector terminal (4) has a
soldering tail (7) for soldering to a selected pad (13)
on a printed circuit member. The electric connector
terminal (4) is formed of a stamped metal piece
comprising a contact section (3) and a housing engagement
section (5) for receipt into a connector opening (2) and
engagement therewith. At least one of such sections is
10 of substantially rectangular shape in cross-section. The
electric connector terminal (4) also includes
intermediate and tail sections (6,7) which are coined to
a substantially circular or elliptical cross-sectional
shape to minimize short circuits and maximize soldering
15 reliability. A method of manufacturing such terminal and
a connector including a plurality of such terminals are
also disclosed.

This Sheet Has Been Replaced

