

ASSEMBLY CONTAINING A MODULAR JACK
AND A LIGHT EMITTING DIODE

Abstract

An assembly which includes a jack having an insulative housing
5 with first and second longitudinal walls positioned such that said second
longitudinal wall is positioned over said first longitudinal wall in spaced
parallel relation. At least one lateral wall is interposed between said first
and second longitudinal wall. The jack is positioned such that the PCB is
interposed between said first and second longitudinal wall. The first
10 planar surface of the PCB faces the first longitudinal wall to form a first
section of the jack, and the second planar surface of the PCB faces the
second longitudinal wall to form a second section of the jack. Conductive
terminals extend from the jack in said second section. An LED is located
in the first section of the jack so that it does not interfere with signals
15 passing through the conductive terminals.

Figure 1



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