

FEEDER PILLAR AND METHOD OF FORMING THE SAME**Abstract**

Various embodiments may relate to a feeder pillar including a fuse switch compartment. The feeder pillar may also include a cable termination compartment. The fuse switch compartment may include a housing, and a panel board within the housing. The cable termination compartment may be configured to receive one or more incoming cables configured to electrically connect an external power source to the panel board, and one or more outgoing cables configured to electrically connect the panel board to one or more electrical devices. The housing may include an interface assembly including a molded structure having a plurality of through-holes extending from a first surface of the molded structure to a second surface of the molded structure opposite the first surface, and a plurality of electrical pins in electrical connection with the panel board; the plurality of electrical pins protruding from the plurality of through-holes into the cable termination compartment.

FIG. 2