Palm Keyboard Interface "housing" for connector   3/4/2004 Chuck Olson, WB9KZY
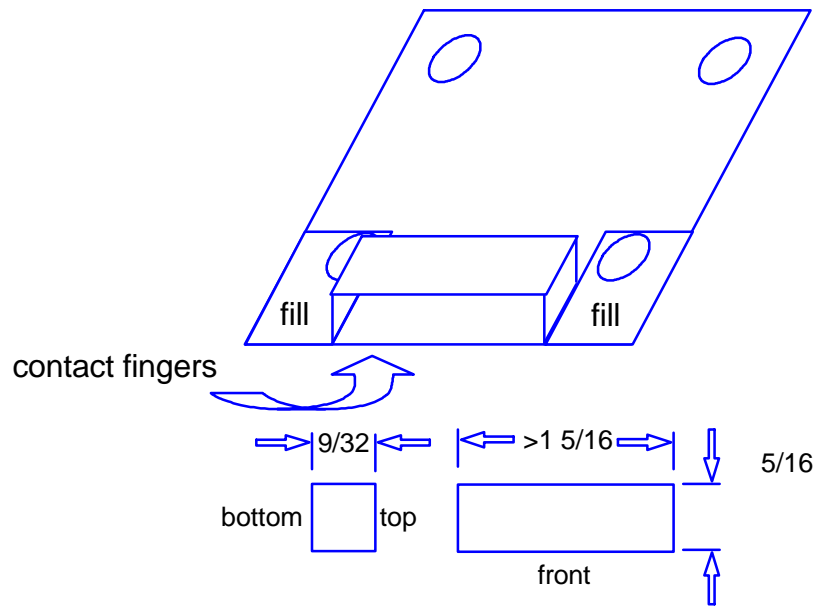
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fill   fill

contact fingers

9/32   >1 5/16   5/16

bottom   top   front

The housing is made with three pieces of circuit board
that the user supplies.
The two sides are 9/32 inch high and 5/16 deep.
The top is 5/16 inch deep and over 1 5/16 inch wide.
Solder the two sides to the main circuit board, making sure
to line up the inside edges with the two fill areas on either
side of the contact fingers - be sure to make the sides
perpendicular to the circuit board..
Solder the top of the housing to the two sides.
A back can be put on the housing but I just soldered
four pin sockets to the ground, HS, ri and ro contact
points and used them to stop the connector