Series 107-70 Nylon Extractor



CONNECT AND PROTECT

Series 107-70 Latching Nylon Inserter / Extractor

MATERIALS AND FINISH

Extractor

Molded in Glass Filled (30%) 6/6 or Type 6 Nylon. Main handle is UL94-V0, but latch is UL94-V2.

Assembly Pin

Stainless steel, passivated

COLOR

Series 107-70 standard color is black. Other colors available, please contact an Application Engineer with your requirements.

HOT STAMPING

Hot stamp marking service is available.

Please contact an Application Engineer with your requirements.

APPLICATION DATA

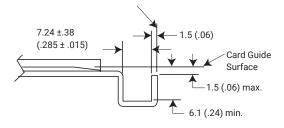
Two inserter or inserter-extractors are recommended per printed circuit board taller than 127 (5) in height.

Detail of Actuating Surfaces

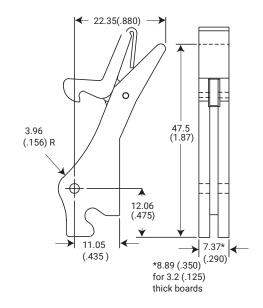
Required on Top and Bottom guide plates

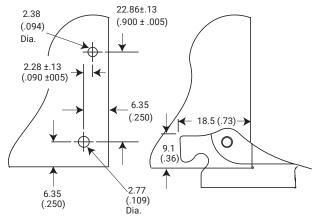
Provides insertion and extraction travel of 8.9 (.35) min.

Nominal position of card edge when seated in connector. The inserter-extractor can move the board an additional 1.3 (.050) if necessary due to the tolerances of the assembly







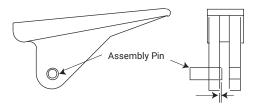


ASSEMBLY PIN

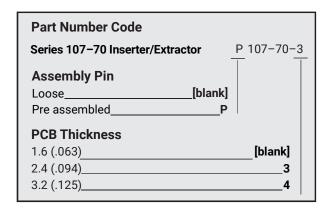
Option to be pre-started for:

- · Faster and easier installation of the extractor to the PCB
- Eliminates the need for special tools or equipment and set up time
- Eliminates loss of loose assembly pins

If the "P" option is not selected, the extractors and the pins will be packaged seperately.



2.38 (.094) dia x 6.35 (.250) long for PCB thickness 1.6 (.063) and 2.4 (0.94) 2.38 (.094) dia x 7.95 (.313) long for PCB thickness 3.2 (.125) Pin protrusion of approximately .38 (.015) seeks hole in PCB



Part Number Code example: PC107-70-3

Series 107-70 extractor, with pre-started assembly pin, for PCB thickness of 2.4 (.094)

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