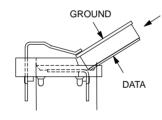


DS9094 MicroCan Clip

DS9094

FEATURES

- Low cost holder for 16.3 mm MicroCan
- Printed circuit board mount
- MicroCan contacts are 302 spring stainless steel
- Flammability rating: UL94V–O
- Two versions:
 - DS9094F for F5 MicroCan (flanged rim, 5.8 mm high)
 - DS9094FS for surface mounting F5 MicroCan (flanged rim, 5.8 mm high)
- Printed circuit contacts are selectively tin-lead plated for improved solderability



INSERTION OF TOUCH MEMORY

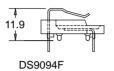
DESCRIPTION

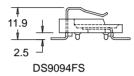
The DS9094 Clip holds a MicroCan and connects to a printed circuit board. By deflecting the spring clip in the molded housing, a MicroCan can be inserted and extracted without special tools. If reverse insertion is attempted, the beveled edge on the housing prevents contact. The DS9094's low profile minimizes the clearance height above the printed circuit board.

NOTE:

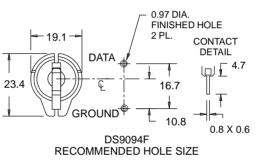
Due to the large variation of cycles and temperatures in reflow ovens, it is recommended to experiment with this clip first before using it in production. If guaranteed compliance with the reflow soldering process is required, the DS9098 MicroCan Retainer should be preferred.

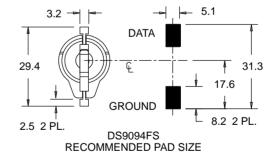
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PC BOARD MOUNTING DETAILS





All dimensions are in millimeters.

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