INSTRUCTION MANUAL



KEPCO An ISO 9001 Company.

ENCLOSURES AND
HARDWARE SYSTEMS

CA 2
COVER

I — DESCRIPTION

The Kepco Model CA 27 cover is supplied for use with the Kepco FAW 100Watt Series of switching power supplies. The easily installed oncepiece steel cover is a separate option designed for shielding and protection. The cover is attached with one screw from the FAW 100W PCB mounting.

II — INSTALLATION

- 1. Remove PCB mounting screw (A, Figure 1) along with lockwasher and flat washer, and set aside.
- 2. Attach cover: Engage the cut-out (B) on the cover with tab (B) on the FAW 100W chassis, apply a slight downward pressure at this interlock point and push the cover forward. When the CA 27 cover is properly installed, the PC board will fit into slit (D) (positioned between the two dimple-like hinges) and slit (C) (positioned between two tab-like cut-outs). The mounting hole (A) in the cover will then line up with the mounting hole (A) in the FAW PC Card.
- 3. Fasten cover with screw (A).

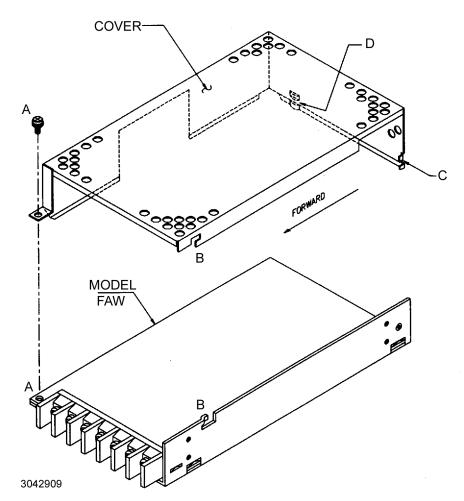
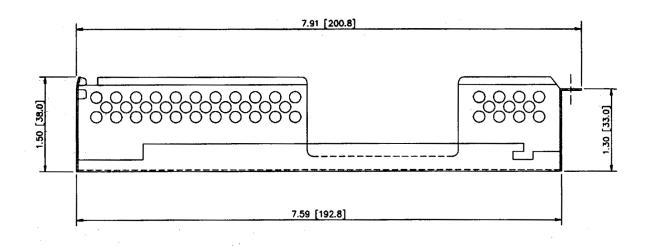
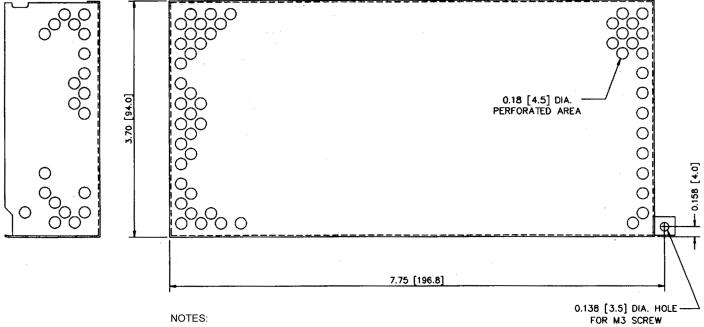


FIGURE 1. COVER INSTALLATION





- 1. MATERIAL: 0.036 [0.9] STEEL.
- 2. FINISH: GALVANIZED.
- 3. DIMENSIONS: IN BRACKETS ARE IN MILLIMETERS, OTHERS ARE IN INCHES.

4. TOELRANCE: ±0.04 [±1] UNLESS OTHERWISE SPECIFIED.

FIGURE 2. CA 27 COVER, MECHANICAL OUTLINE DIAGRAM

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