## INSTRUCTION SHEET



KEPCO An ISO 9001 Company.

CA 40 COVER

## ENCLOSURES AND HARDWARE SYSTEMS

**DESCRIPTION.** The Kepco Model CA 40 Cover (see Figure 1 below) is supplied for use with Kepco MTW 30W Series Power Supplies. The easily installed, two-part steel cover is an option designed for shielding and protection. Required installation hardware is provided. Refer to Figure 2 for outline dimensions.

- 1 Remove top cover from bottom cover by removing tape (not shown), disengaging tabs marked (A), and sliding cover forward. Remove and retain hardware from poly bag (not shown) taped to bottom cover.
- 2 Position MTW 30W Power Supply over the four threaded spacers on the bottom cover marked (B), as indicated, with input connector positioned towards cutout marked (E).
- 3 Fasten MTW 30W Power Supply to bottom cover with four 6-32 x 3/8 in. Phillips screws (PN 101-0156) marked (C), and four #6 lockwashers (PN 103-0015).
- 4 Drop cover in place by engaging tabs marked (A) and sliding cover backward. Secure bottom cover to top cover with two M3 x 5 screws (PN 101-0435) marked (D).
- 5 Connections to input and output connectors are via cutouts on top cover.

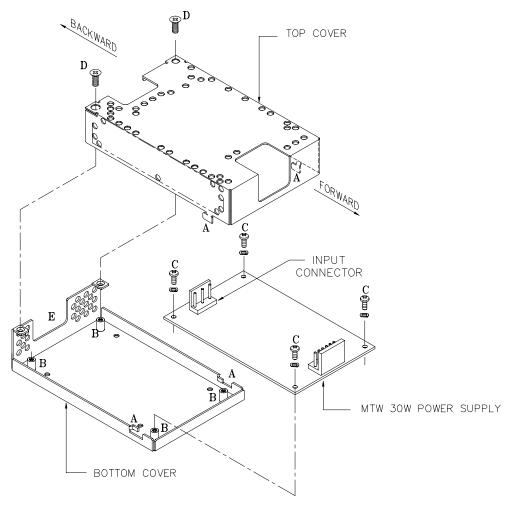
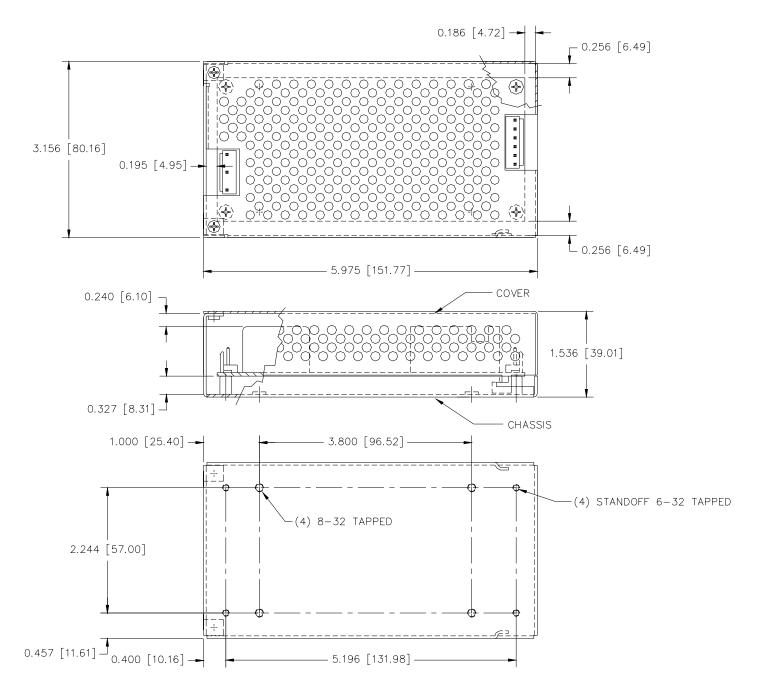


FIGURE 1. COVER INSTALLATION

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## NOTES:

- 1- COVER: 20 GA. (0.036 THK.) GALVANIZED STEEL
- 2- CHASSIS: 18 GA. (0.048 THK.) GALVANIZED STEEL.
- 3- DIMENSIONS ARE IN INCHES. DIMENSIONS IN BRACKETS ARE IN MILLIMETERS.

4-  $\pm 0.020$  [0.5] TOLERANCE UNLESS OTHERWISE SPECIFIED.

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## FIGURE 2. MECHANICAL OUTLINE DRAWING