INSTALLATION INSTRUCTIONS

CEILING PLATES CMA-105, CMA-110, CMA-115

The Ceiling Plates are designed for ease of installation with any height of drop ceiling. By using any length of standard NPT 1½" pipe threaded both ends, you can extend the height capabilities to meet your needs.

WARNING: IMPROPER INSTALLATION MAY RESULT IN SERIOUS PERSONAL INJURY!

When mounting Chief Manufacturing accessories, the structural system and mounting method **MUST** be capable of supporting 5 times the combined weight of the total installation. The maximum weight to be installed on the ceiling plate is 500 pounds (226.8 Kg).

Unpack and check contents:

- (1) 4" Flat Ceiling Plate CMA-105, OR 8" Flat Ceiling Plate CMA-110, OR
 - 6" Flat Ceiling Plate CMA-115
- (1) 3/32" Hex Wrench

- (1) 10-24 x 1/4" Button Head Security Screw
- (1) Security Spinner
- (1) 5/32" Security Hex Key
- (1) #10-24 Socket Set Screw
- 1. Securely install the ceiling plate to the ceiling joists. (**SEE WARNING ABOVE**)

 Bolt hole spacing is shown on Figure 1 (CMA 105), Figure 2 (CMA-110) and Figure 3 (CMA-115).
- 2. Thread your standard NPT 1½" pipe into coupler, tighten securely.
- 3. Install and securely tighten the #10-24 socket set screw.
- 4. Follow the Ceiling Mount Instructions for mating components or mounts.

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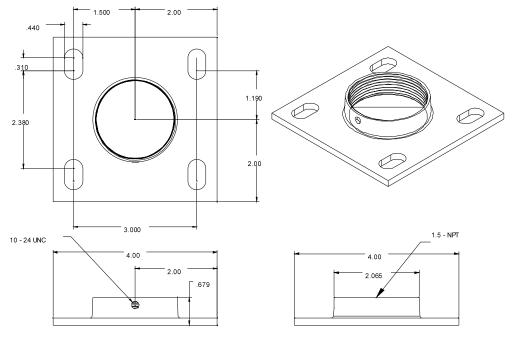


Figure 1. CMA-105 Dimensions

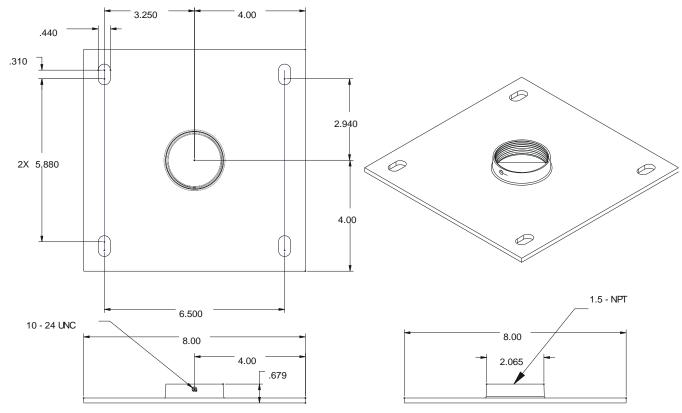


Figure 2. CMA-110 Dimensions

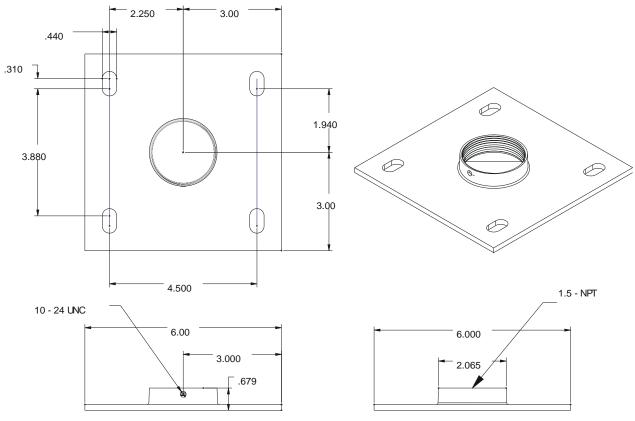


Figure 3. CMA-115 Dimensions

