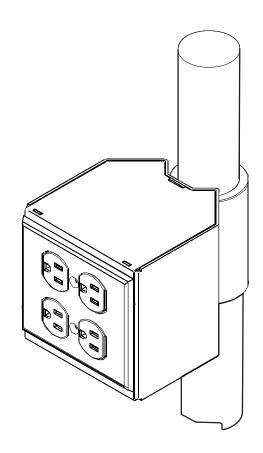
# INSTALLATION INSTRUCTIONS



**Dual Electric Outlet Coupler Kit** 



**CMA504** 

#### **DISCLAIMER**

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# **IMPORTANT SAFETY INSTRUCTIONS**

**WARNING:** A WARNING alerts you to the possibility of serious injury or death if you do not follow the instructions.



**CAUTION:** A CAUTION alerts you to the possibility of damage or destruction of equipment if you do not follow the corresponding instructions.

**WARNING:** Failure to read, thoroughly understand, and follow all instructions can result in serious personal injury, damage to equipment, or voiding of factory warranty! It is the installer's responsibility to make sure all components are properly assembled and installed using the instructions provided.

WARNING: Failure to provide adequate structural strength for this component can result in serious personal injury or damage to equipment! It is the installer's responsibility to make sure the structure to which this component is attached can support five times the combined weight of all equipment. Reinforce the structure as required before installing the component.

**WARNING:** Exceeding the weight capacity can result in serious personal injury or damage to equipment! It is the installer's responsibility to make sure the combined weight of all components attached to the CMA504 does not exceed 500 lbs (226.8 kg).

 The weight capacity of the CMA504 may be LIMITED to the lowest weight capacity of any other component or accessory used within the mounting system.

**WARNING:** Use this mounting system only for its intended use as described in these instructions. Do not use attachments not recommended by the manufacturer.

WARNING: Never operate this mounting system if it is damaged. Return the mounting system to a service center for examination and repair.



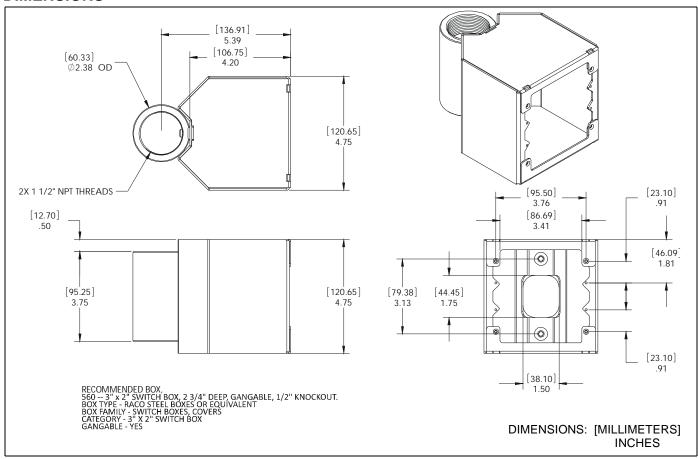
WARNING: Do not use this product outdoors.

**IMPORTANT!**: The CMA504 mounts are designed to be mounted to a 1-1/2" NPT or NPSM following ANSI/ASME B1.20.1 (Schedule 40, 0.154" minimum thickness aluminum - ASTM B221) threaded extension column (not included).

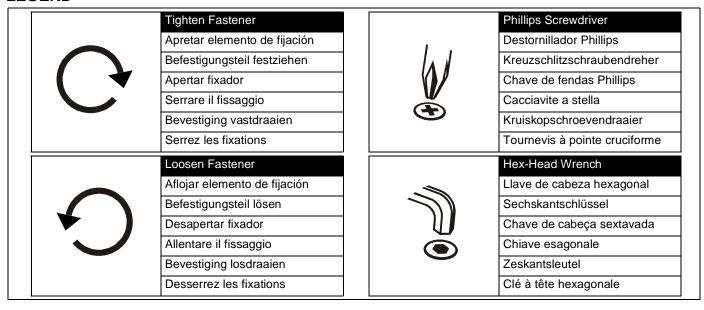
### -- SAVE THESE INSTRUCTIONS--

Installation Instructions CMA504

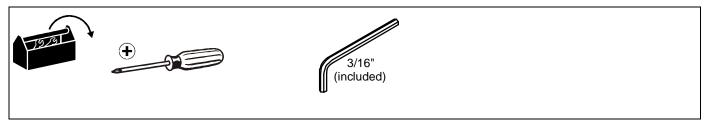
## **DIMENSIONS**



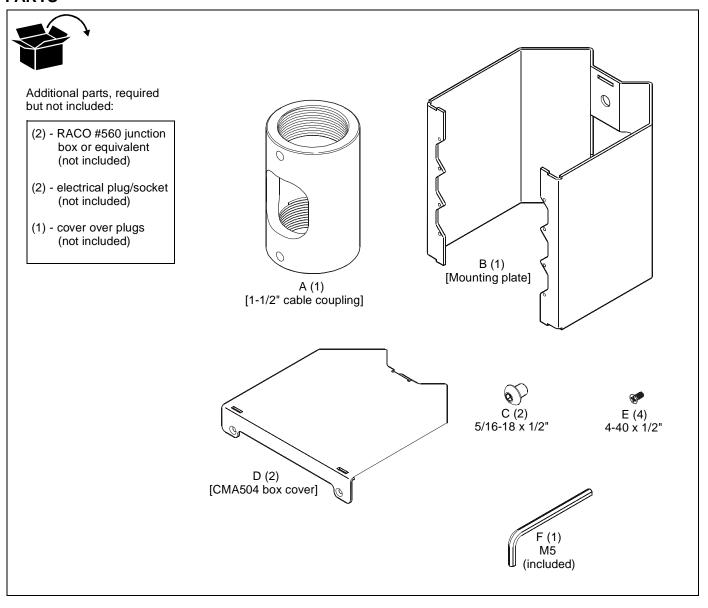
#### **LEGEND**



# TOOLS AND PARTS REQUIRED FOR INSTALLATION



# **PARTS**



Installation Instructions CMA504

### Installation

WARNING: IMPROPER INSTALLATION CAN LEAD TO SERIOUS PERSONAL INJURY OR DEATH! ALL wiring must be installed by a qualified electrician and be in accordance with all applicable local codes.

 Thread coupling (A) onto 1-1/2" NPT pipe (not included) making sure opening in coupling is facing in the desired direction of outlet. (See Figure 1)

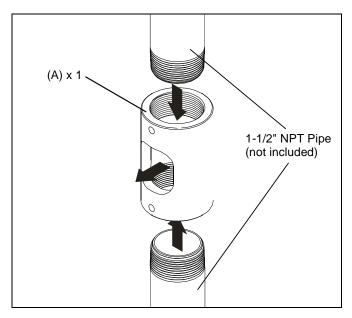


Figure 1

2. Secure mounting plate (B) to coupling using two button head cap screws (C). (See Figure 2)

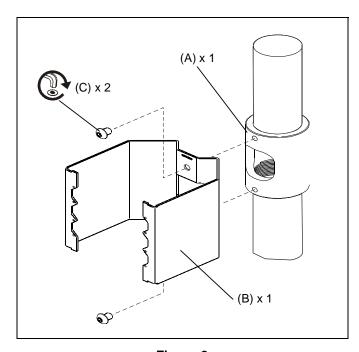


Figure 2

Orient each junction box as shown and remove knockout from back side. (See Figure 3)  Slide each junction box (not included) into mounting plate (B). (See Figure 3)

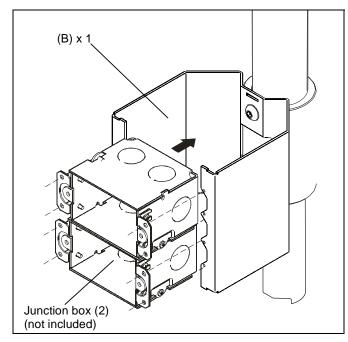


Figure 3

- Align two mounting holes in each junction box with two upper mounting holes in mounting plate (B). (See Figure 4)
- Route wires through 1-1/2" NPT pipe, through hole in front of coupling (A) and into junction box. (See Figure 4)

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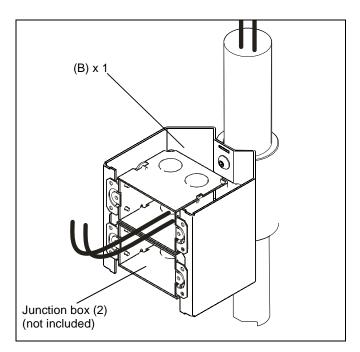


Figure 4

7. Install top and bottom cover (D) to mounting plate making sure mounting tabs on mounting plate slide into slots in covers and mounting holes in mounting tabs on covers align with mounting holes in junction boxes. (See Figure 5)

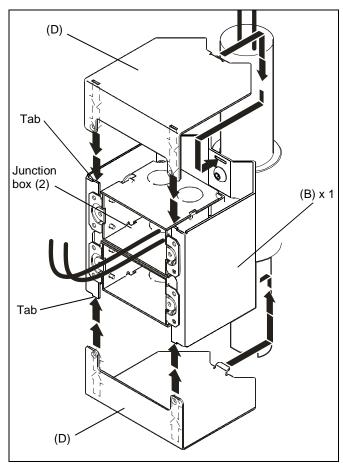


Figure 5

8. Secure top and bottom covers (D) to mounting plate (B) using four Phillips flat head screws (E).

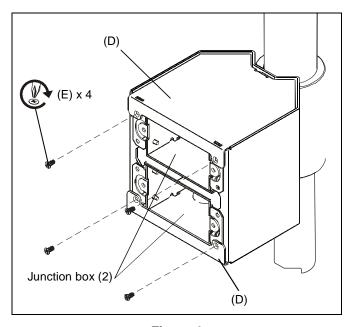


Figure 6

 Connect wires to two plugs (not included) and secure plugs to junction box using two screws (provided with plug) for each plug. (See Figure 7)

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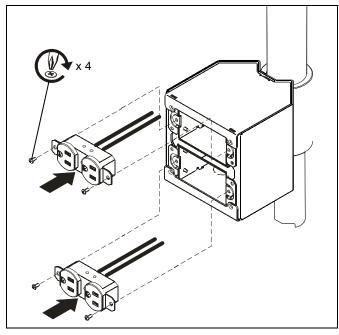


Figure 7

10. Secure cover (not included) to plug assembly using two screws (provided with cover). (See Figure 8)

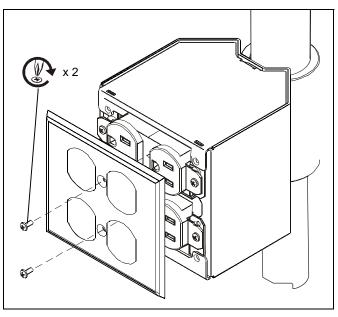


Figure 8

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