

| LOC |  | DIST |  | P |  | F |  | ZONE |  | LTR |  | DESCRIPTION      |  | DATE    | APPD |
|-----|--|------|--|---|--|---|--|------|--|-----|--|------------------|--|---------|------|
| AA  |  | 27   |  |   |  |   |  |      |  | A   |  | RLSD;NPR C90-315 |  | 1-24-91 | V5   |

1. ALL DIMENSIONS SHOWN ARE MAXIMUM UNLESS OTHERWISE SPECIFIED.

2. DIMENSIONS SHOWN IN BRACKETS [ ] ARE IN MILLIMETERS.

3. MATERIAL: JUNCTION BOX HOUSING - POLYCARBONATE, 94V-0, BLACK.  
BASE & BRACKET - CARBON STEEL,ZINC PLATED .32 OZ PER SQUARE FOOT MINIMUM THICKNESS.  
JUNCTION BOX TERMINALS - COPPER ALLOY SELECTIVE TIN PLATEDμ.000200 [5.08 m] MINIMUM THICK AND SELECTIVE SILVER PLATED .000200 [5.08 m] MINIMUM THICK.  
SCREWS AND NUTS - ZINC PLATED CARBON STEEL.  
HOLD DOWN TAPE - .030 THICK FOAM TAPE WITH ADHESIVE BOTH SIDES.

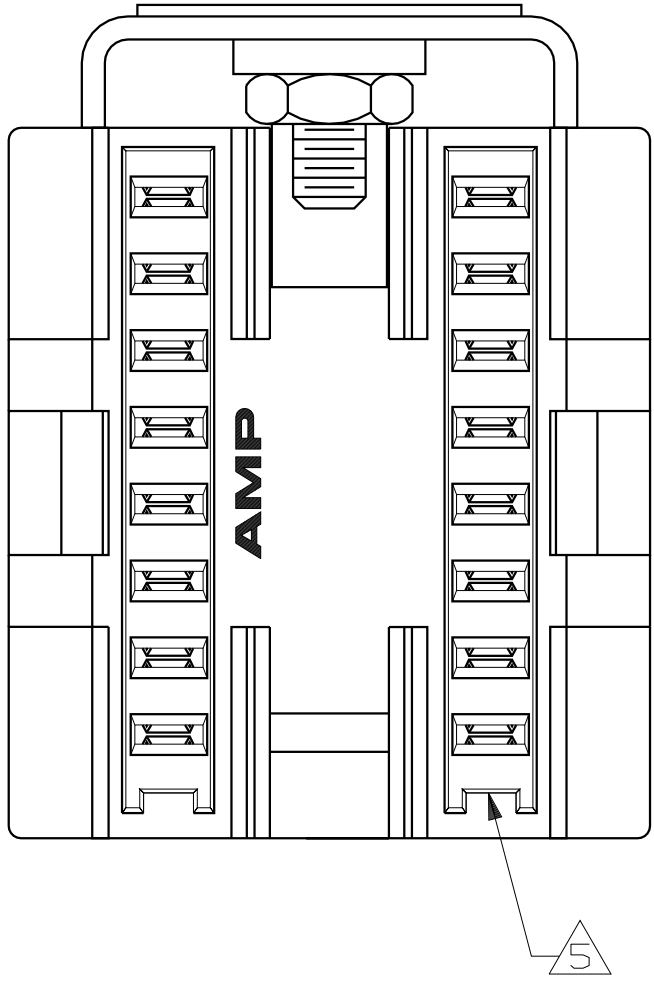
4. THIS KIT SHOWN ASSEMBLED BUT IS SHIPPED LOOSE.

5. KEYING FEATURE FOR POSITIVE MATING.

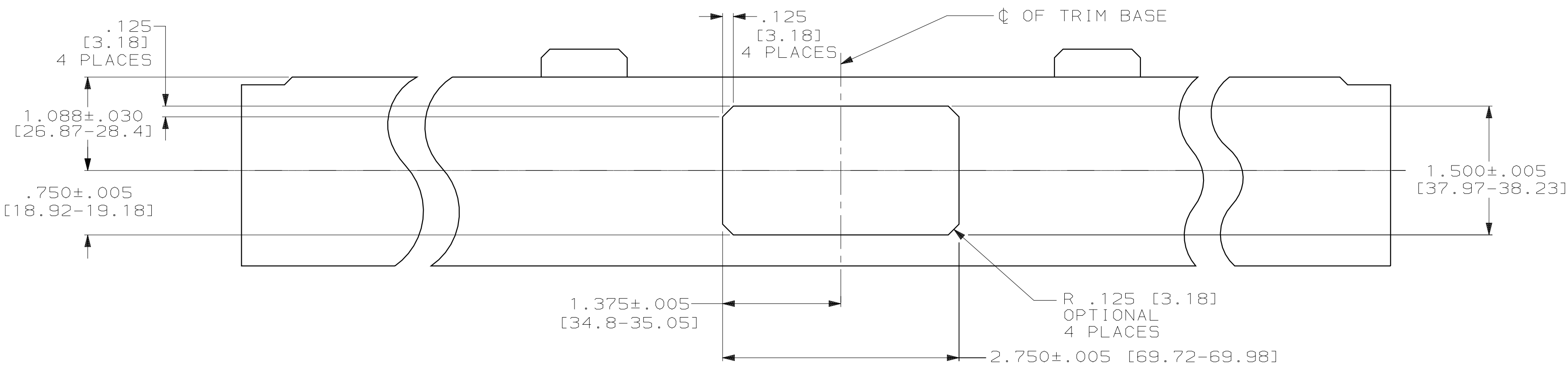
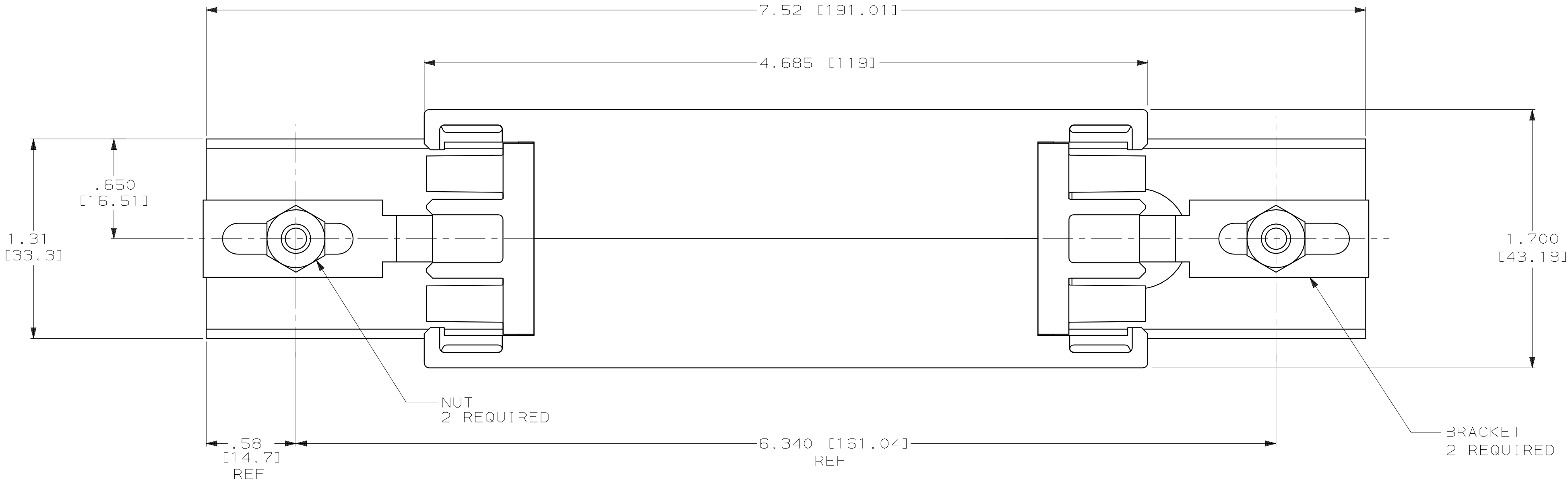
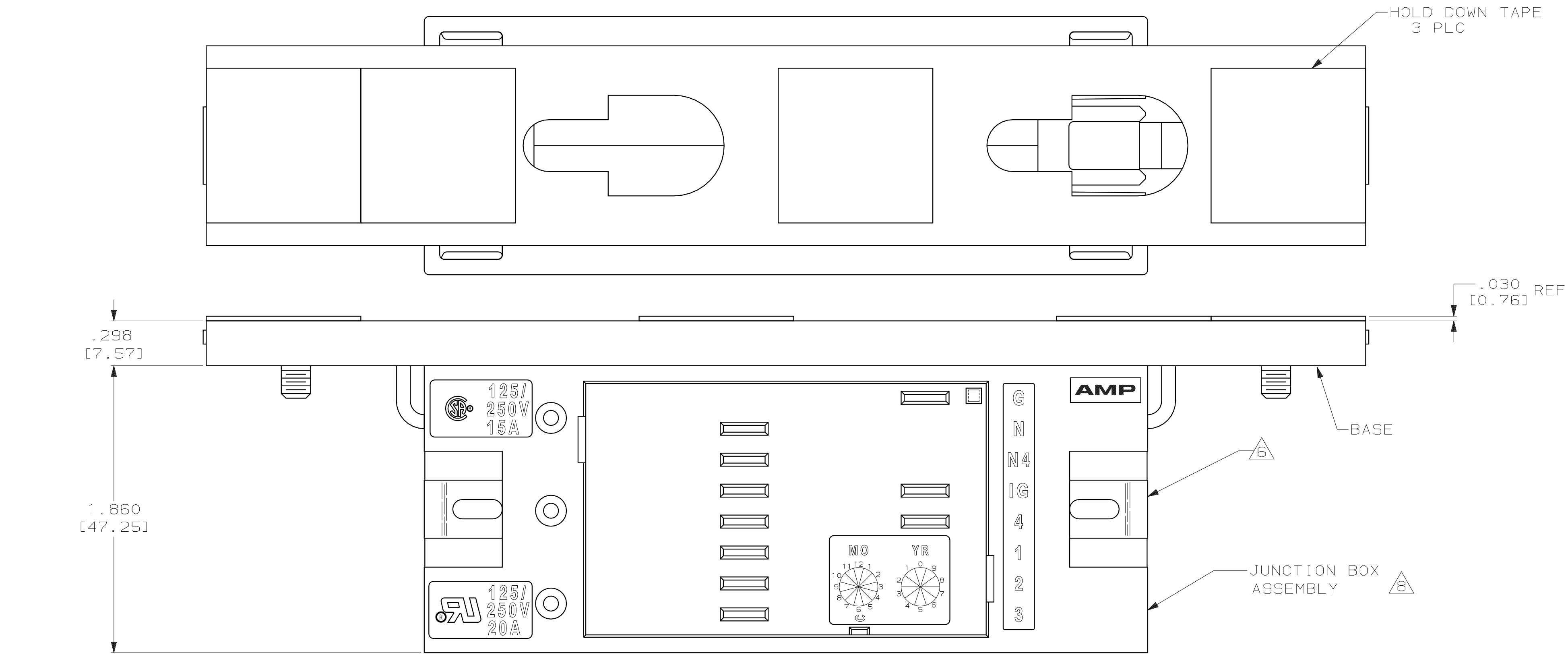
6. POSITIVE LATCHING TO POWER CONNECTOR.

7. 125/250V, 20A RATING FOR RJ.

8. THIS DRAWING SHOWS A JUNCTION BOX ASSEMBLY INCLUDED WITH THIS KIT, BUT THE JUNCTION BOX SHALL BE ORDERED SEPARATELY. ONE JUNCTION BOX ASSEMBLY 5-WIRE, PN 556887-1, OR ONE JUNCTION BOX ASSEMBLY 8-WIRE, PN 556888-1, REQUIRED WITH EACH BRACKET/HARDWARE KIT.



5/16-18 UNC-2A  
TYPE F SELF TAPPING MOUNTING SCREW  
2 REQUIRED



CAD DRAWINGS  
THIS DRAWING WAS CREATED ON A COMPUTER AIDED DESIGN (CAD) SYSTEM. TO INSURE THE INTEGRITY OF THE DATA BASE ALL CHANGES/ REVISIONS MUST BE MADE ON THE CAD SYSTEM.

|                                                                                                                                         |  |  |                         |  |                                                              |           |            |              |  |
|-----------------------------------------------------------------------------------------------------------------------------------------|--|--|-------------------------|--|--------------------------------------------------------------|-----------|------------|--------------|--|
|                                                                                                                                         |  |  |                         |  | 556920-1                                                     |           |            |              |  |
|                                                                                                                                         |  |  |                         |  | PART NO                                                      |           |            |              |  |
| DO NOT SCALE PRINT.<br>UNLESS SPECIFIED<br>DIMENSIONS IN INCHES [mm]<br>TOLERANCES ON :<br>2 PLC DEC ± 1<br>3 PLC DEC ± 1<br>ANGLES ± 1 |  |  | DR 1-24-91<br>VIC SLACK |  | <div>AMP</div> AMP Incorporated<br>Harrisburg, PA 17105-3608 |           |            |              |  |
|                                                                                                                                         |  |  | CHK                     |  |                                                              |           |            |              |  |
|                                                                                                                                         |  |  | APPD                    |  |                                                              |           |            |              |  |
| MATERIAL<br><div>3</div>                                                                                                                |  |  | APPD                    |  | NAME<br><br>HARDWARE KIT,<br>UNIVERSAL RACEWAY MOUNT         |           |            |              |  |
|                                                                                                                                         |  |  | PRODUCT SPEC<br>—       |  |                                                              |           |            |              |  |
|                                                                                                                                         |  |  |                         |  |                                                              |           |            |              |  |
| FINISH<br><div>3</div>                                                                                                                  |  |  | APPLICATION SPEC<br>—   |  | SIZE                                                         | CAGE CODE | DRAWING NO |              |  |
|                                                                                                                                         |  |  |                         |  | D                                                            | 00779     | 556920     |              |  |
|                                                                                                                                         |  |  | WEIGHT —                |  | SCALE                                                        | 2:1       |            | SHEET 1 OF 1 |  |