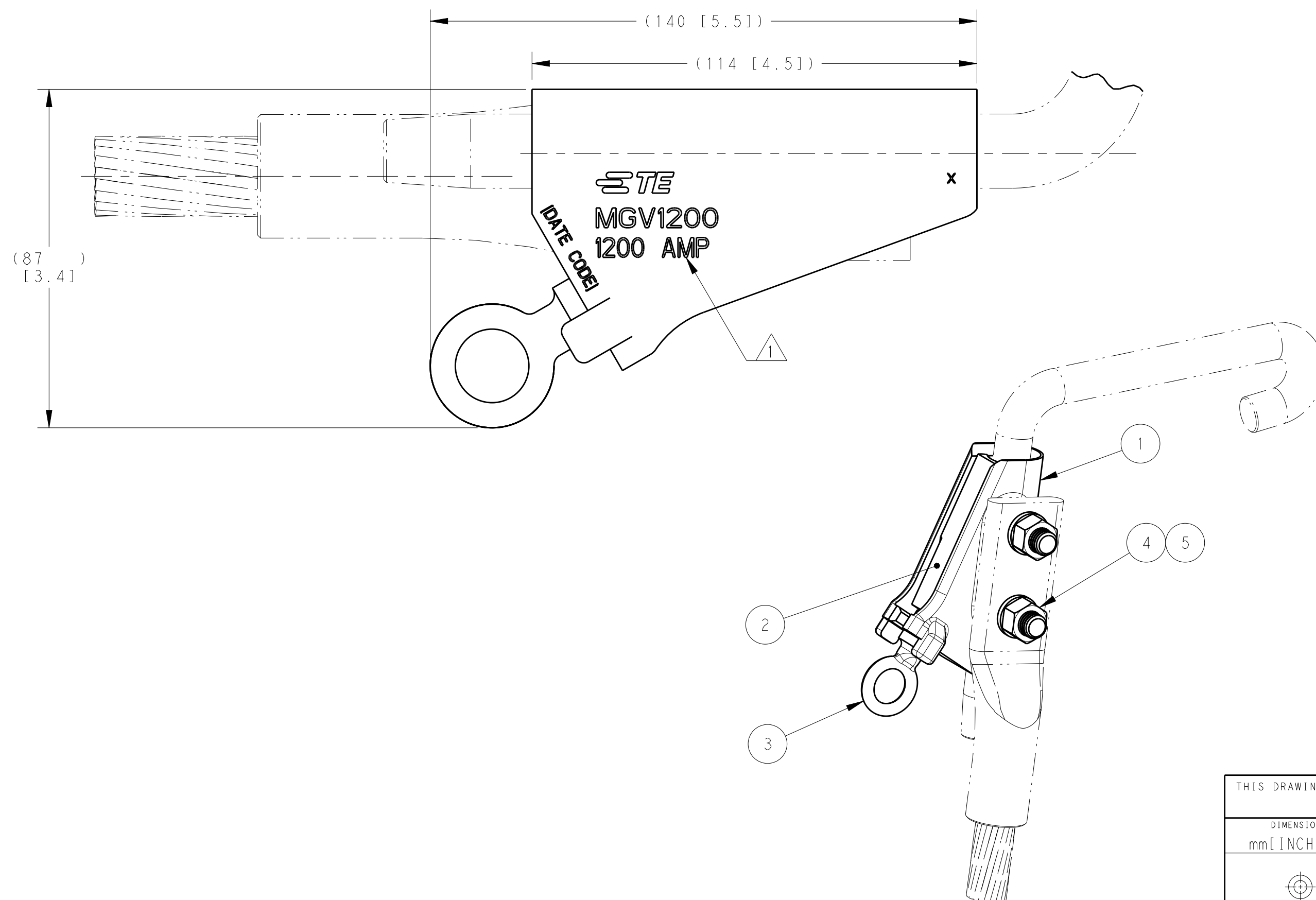
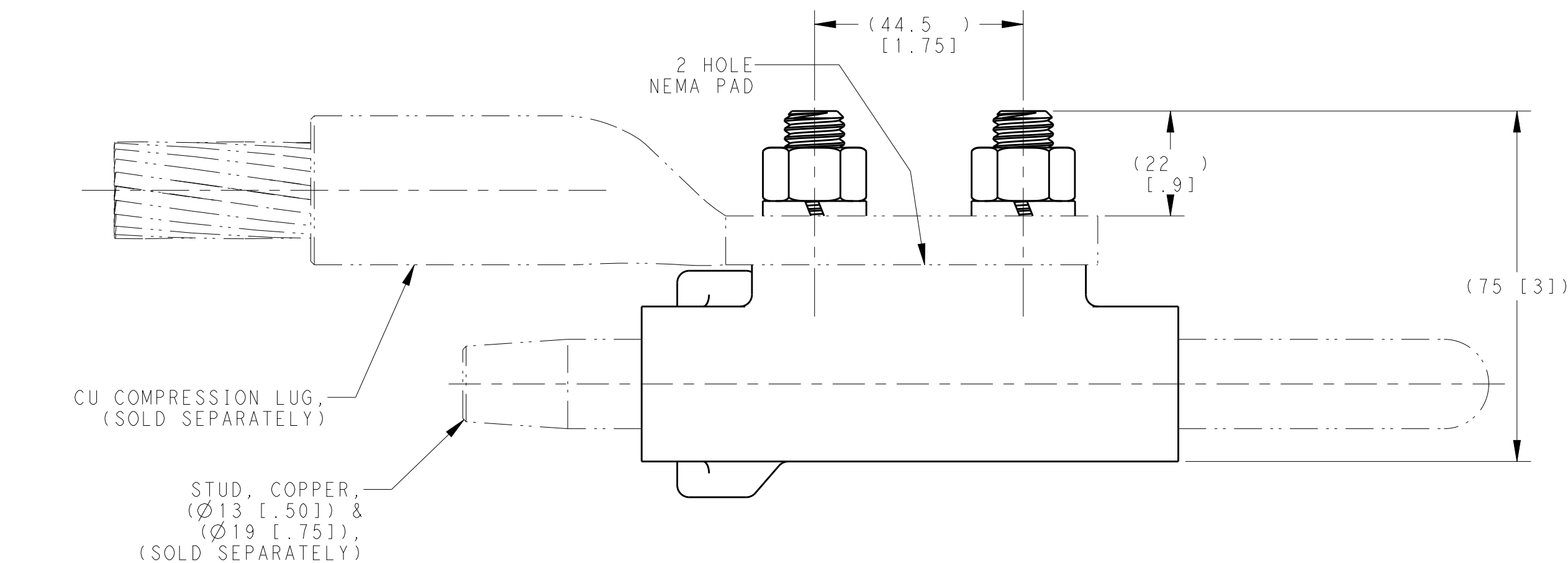
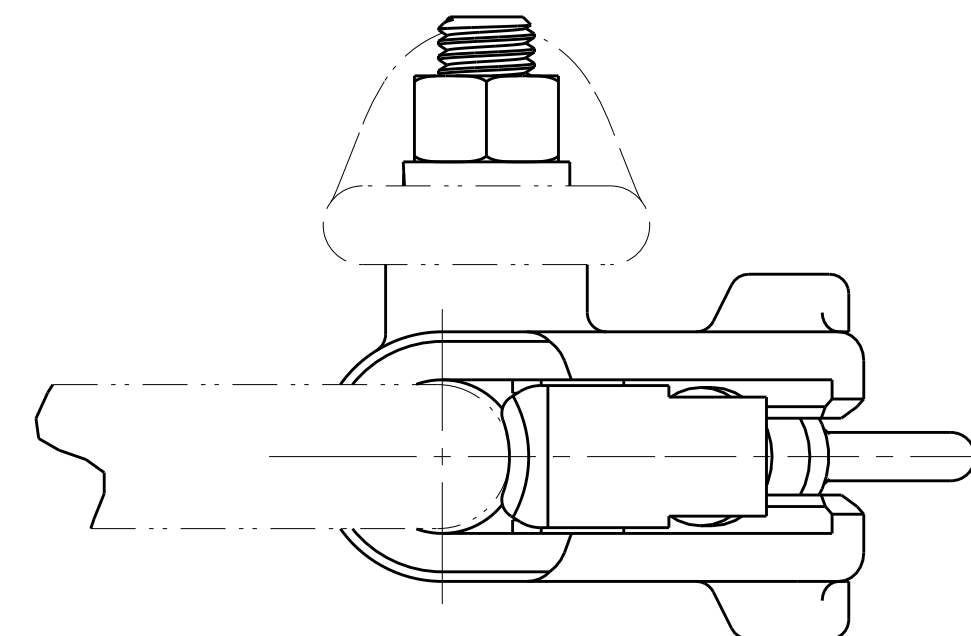


| REVISIONS |     |                              |           |     |      |
|-----------|-----|------------------------------|-----------|-----|------|
| P         | LTR | DESCRIPTION                  | DATE      | DWN | APVD |
|           | D   | LC20-0082-08 / ECO-08-008062 | 02APR2008 | DM  | BJ   |
|           | E   | LC20-0087-13 / ECO-13-013940 | 22AUG2013 | DM  | BJ   |
|           | F   | LC20-0109-15 / ECO-15-012175 | 17AUG2015 | DM  | BJ   |
|           | F1  | LC20-0017-17 / ECO-17-001908 | 28FEB2017 | DM  | BJ   |



1. MARKING:  
  
MGV1200  
1200 AMP  
[DATE CODE]

2. ACCOMMODATES:  
Ø 13 mm [1/2 INCH] OD &  
Ø 19 mm [3/4 INCH] OD COPPER STUDS TO  
2 HOLE NEMA PAD.

3. ALL DIMENSIONS ARE FOR REFERENCE  
ONLY.

|             |          |
|-------------|----------|
| MGV1200     | 83471-1  |
| CATALOG NO. | PART NO. |

|     |                                                  |         |
|-----|--------------------------------------------------|---------|
| 1   | INSTRUCTION SHEET: 408-9968                      | 6       |
| 2   | WASHER, SPLIT LOCK, SILICON BRONZE               | 5       |
| 2   | HEX NUT, 1/2 INCH-13 UNC, SILICON BRONZE         | 4       |
| 1   | EYEBOLT, ALUMINUM BRONZE ALLOY                   | 3       |
| 1   | WEDGE, PIGTAIL CONNECTOR, COPPER ALLOY           | 2       |
| 1   | BODY WITH STUDS, PIGTAIL CONNECTOR, COPPER ALLOY | 1       |
| - 1 | DESCRIPTION                                      | ITEM NO |
| QTY | PARTS LIST                                       |         |

|                                                                                       |  |                                                                                                                                      |  |                                                                                                       |        |
|---------------------------------------------------------------------------------------|--|--------------------------------------------------------------------------------------------------------------------------------------|--|-------------------------------------------------------------------------------------------------------|--------|
| THIS DRAWING IS A CONTROLLED DOCUMENT.                                                |  | DWN <b>D. MURUGIAH</b> 10MAY2005<br>CHN <b>A. BULZA</b> 20MAY2005                                                                    |  |  TE Connectivity |        |
| DIMENSIONS:<br>mm [ INCHES ]                                                          |  | TOLERANCES UNLESS OTHERWISE SPECIFIED:<br>APVD <b>B. JOHNSON</b> 20MAY2005<br>PRODUCT SPEC<br>-<br>APPLICATION SPEC<br>-<br>WEIGHT - |  | NAME<br>PIGTAIL CONNECTOR, COPPER ALLOY, MGVI200                                                      |        |
|  |  | 0 PLC ±<br>1 PLC ±<br>2 PLC ±<br>3 PLC ±<br>4 PLC ±<br>ANGLES ±<br>FINISH                                                            |  | SIZE CAGE CODE DRAWING NO<br><b>A200779</b> <b>C-83471</b>                                            |        |
| MATERIAL<br>SEE BOM                                                                   |  | NONE                                                                                                                                 |  | RESTRICTED TO<br>-                                                                                    |        |
| CUSTOMER DRAWING                                                                      |  |                                                                                                                                      |  | SCALE                                                                                                 | NTS    |
|                                                                                       |  |                                                                                                                                      |  | SHEET                                                                                                 | 1 OF 1 |
|                                                                                       |  |                                                                                                                                      |  | REV                                                                                                   | F1     |