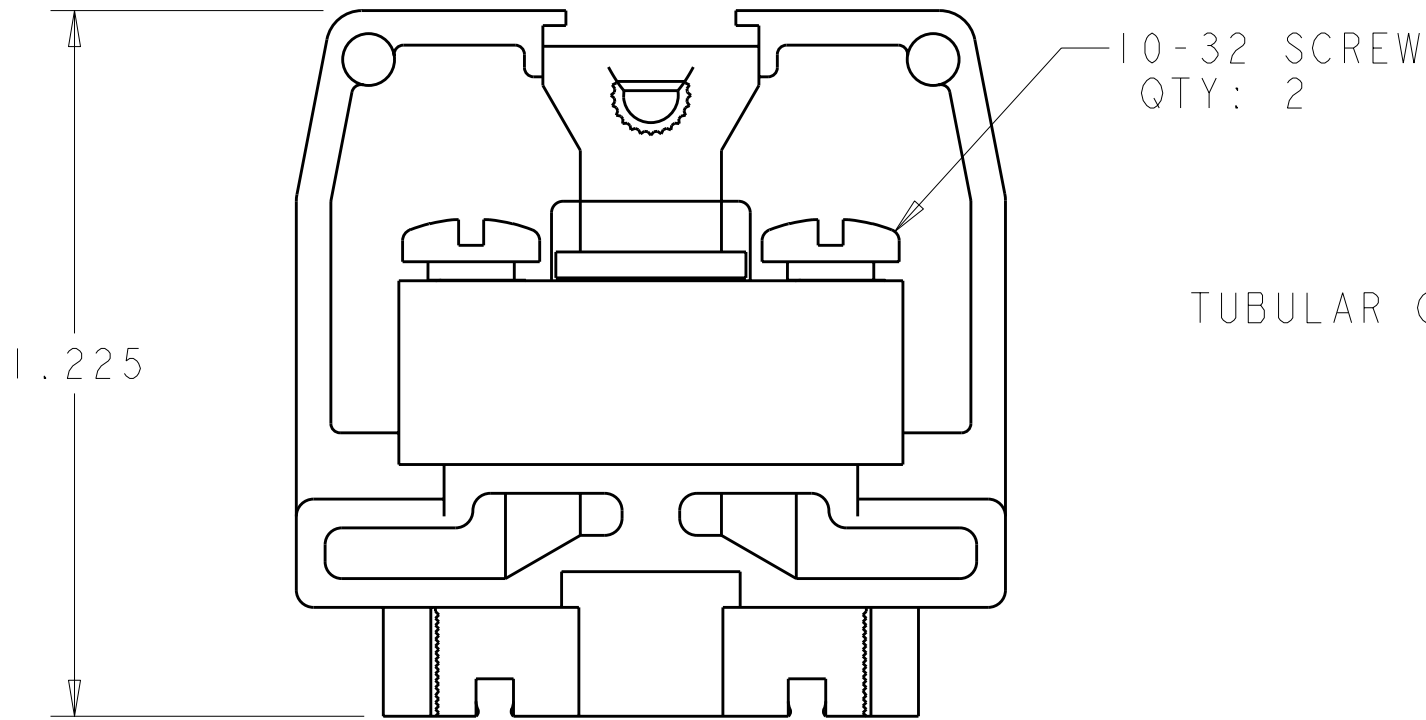
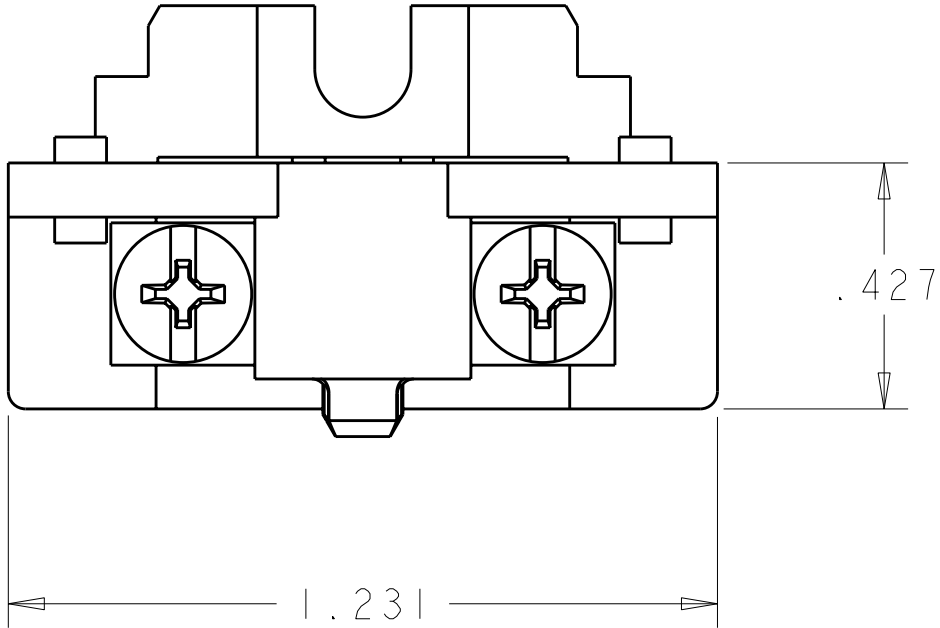
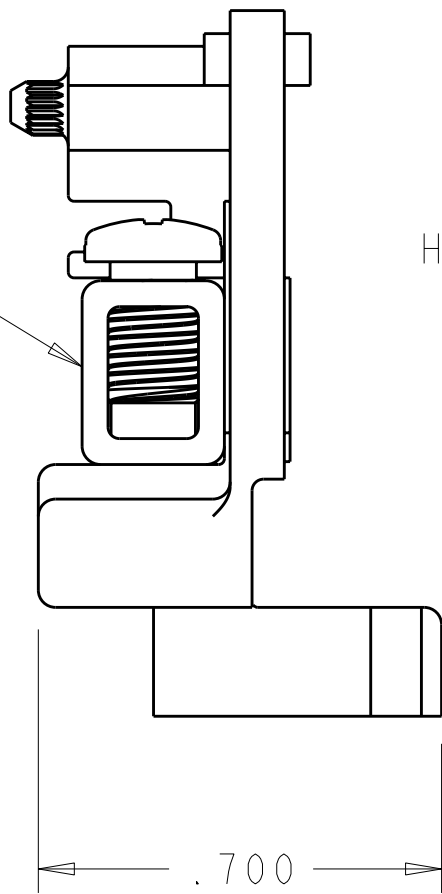


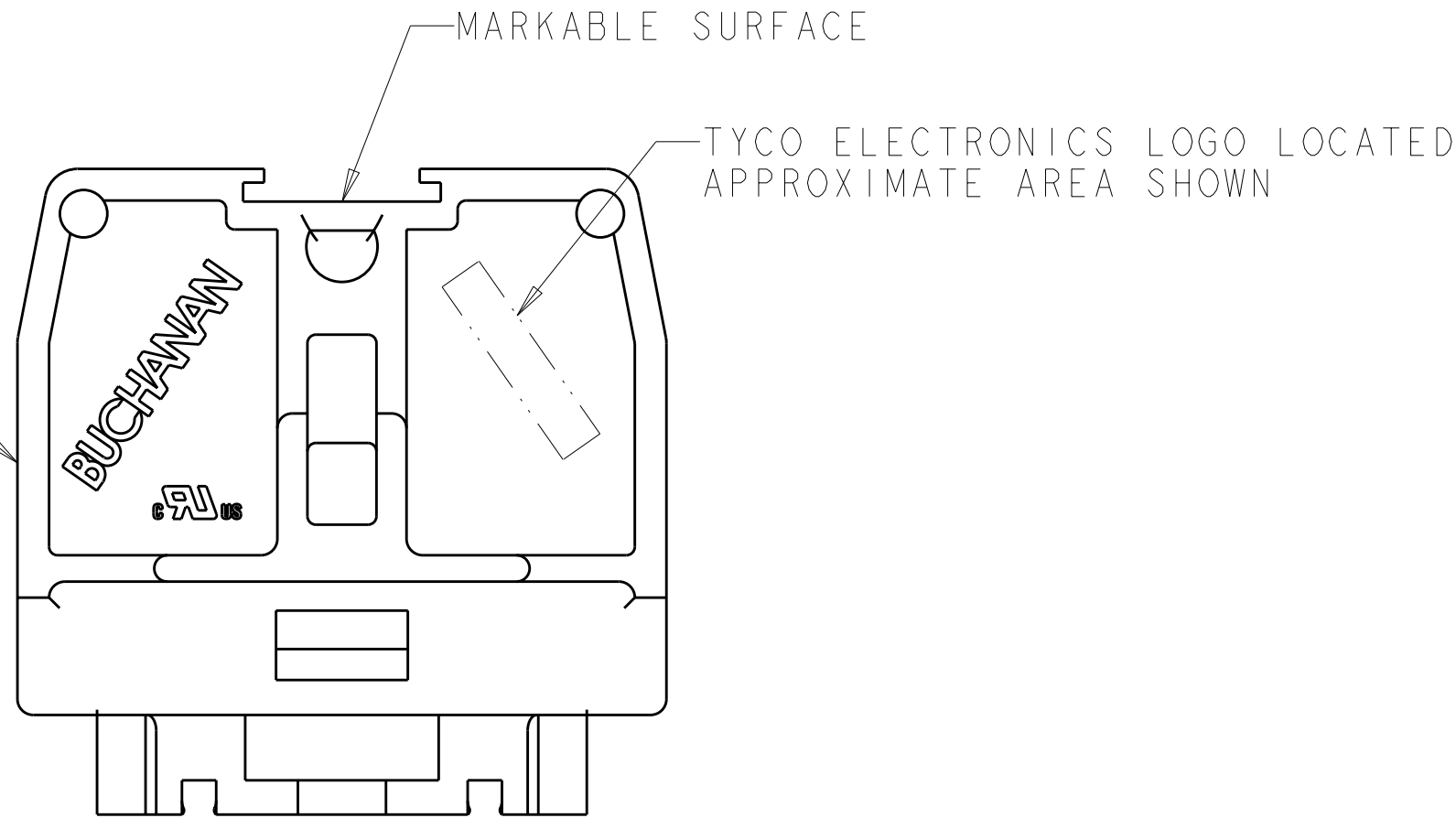
|     |      |           |     |                           |           |     |      |
|-----|------|-----------|-----|---------------------------|-----------|-----|------|
|     |      | 1         |     |                           |           |     |      |
| LOC | DIST | REVISIONS |     |                           |           |     |      |
| FT  | 0    | P         | LTR | DESCRIPTION               | DATE      | DWN | APVD |
|     |      |           | EI  | REVISED PER ECO-11-004917 | 12MAR2011 | RK  | HMR  |
|     |      |           |     |                           |           |     |      |
|     |      |           |     |                           |           |     |      |
|     |      |           |     |                           |           |     |      |



TUBULAR CONTACT



HOUSING



- 1

PHYSICAL PROPERTIES (STANDARD)  
HOUSING: POLYESTER, UL 94V-0 RATED, COLOR: GRAY.  
TUBULAR CONTACT: COPPER ALLOY, ZINC PLATED.  
SCREW: STEEL, ZINC PLATED CLEAR CHROMATE.
- 2

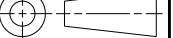
PHYSICAL PROPERTIES (DURAMAX)  
HOUSING: POLYESTER, UL 94V-0 RATED, COLOR: GRAY.  
TUBULAR CONTACT: COPPER ALLOY, NICKEL PLATED.  
SCREW: COPPER ALLOY, NICKEL PLATED.
3.

MECHANICAL  
PITCH: .375  
MOUNTING: DIRECT MOUNT OR MINIATURE CHANNEL AND CLAMP.  
OPERATING TEMPERATURE: 150°C MAX.  
TORQUE: RECOMMENDED TIGHTENING TORQUE IS 8 IN-LBS.
4.

ELECTRICAL  
MAXIMUM CURRENT: 50A  
OPERATING VOLTAGE: 600 V  
WIRE RANGE: 8-22 AWG.
- 5

SEE RESTRICTED CUSTOMER DRAWING 4-1437394-3.

|                   |             |             |
|-------------------|-------------|-------------|
| -                 | 4-1437394-3 | 5           |
| 2                 | 1546147-2   |             |
| 1                 | 1546147-1   |             |
| MATERIAL / FINISH |             | PART NUMBER |

|                                                                                       |  |                                           |           |                                                                                                       |  |  |  |
|---------------------------------------------------------------------------------------|--|-------------------------------------------|-----------|-------------------------------------------------------------------------------------------------------|--|--|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT.                                                |  | DWN<br>S. WELDON                          | 15JAN2002 |  TE Connectivity |  |  |  |
|                                                                                       |  | CHK<br>S. YODER                           | 15JAN2002 |                                                                                                       |  |  |  |
| DIMENSIONS:<br>INCHES                                                                 |  | TOLERANCES UNLESS<br>OTHERWISE SPECIFIED: |           | NAME<br>ASSEMBLY, TERMINAL BLOCK, NEMA,<br>FLAT BASE, MEDIUM DUTY,<br>TUBULAR SCREW                   |  |  |  |
|  |  | APVD<br>S. YODER<br>15JAN2002             |           |                                                                                                       |  |  |  |
|                                                                                       |  | PRODUCT SPEC                              |           | SIZE<br>CAGE CODE<br>DRAWING NO<br>RESTRICTED TO                                                      |  |  |  |
|                                                                                       |  | -<br>APPLICATION SPEC                     |           |                                                                                                       |  |  |  |
|                                                                                       |  | -<br>WEIGHT                               |           | A200779C-1546147                                                                                      |  |  |  |
|                                                                                       |  | -<br>FINISH                               |           |                                                                                                       |  |  |  |
| MATERIAL                                                                              |  | FINISH                                    |           | CUSTOMER DRAWING                                                                                      |  |  |  |
| SEE TABLE                                                                             |  | SEE TABLE                                 |           | SCALE 3:1 SHEET 1 OF 1 REV E1                                                                         |  |  |  |