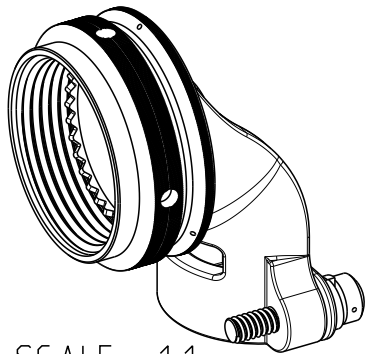
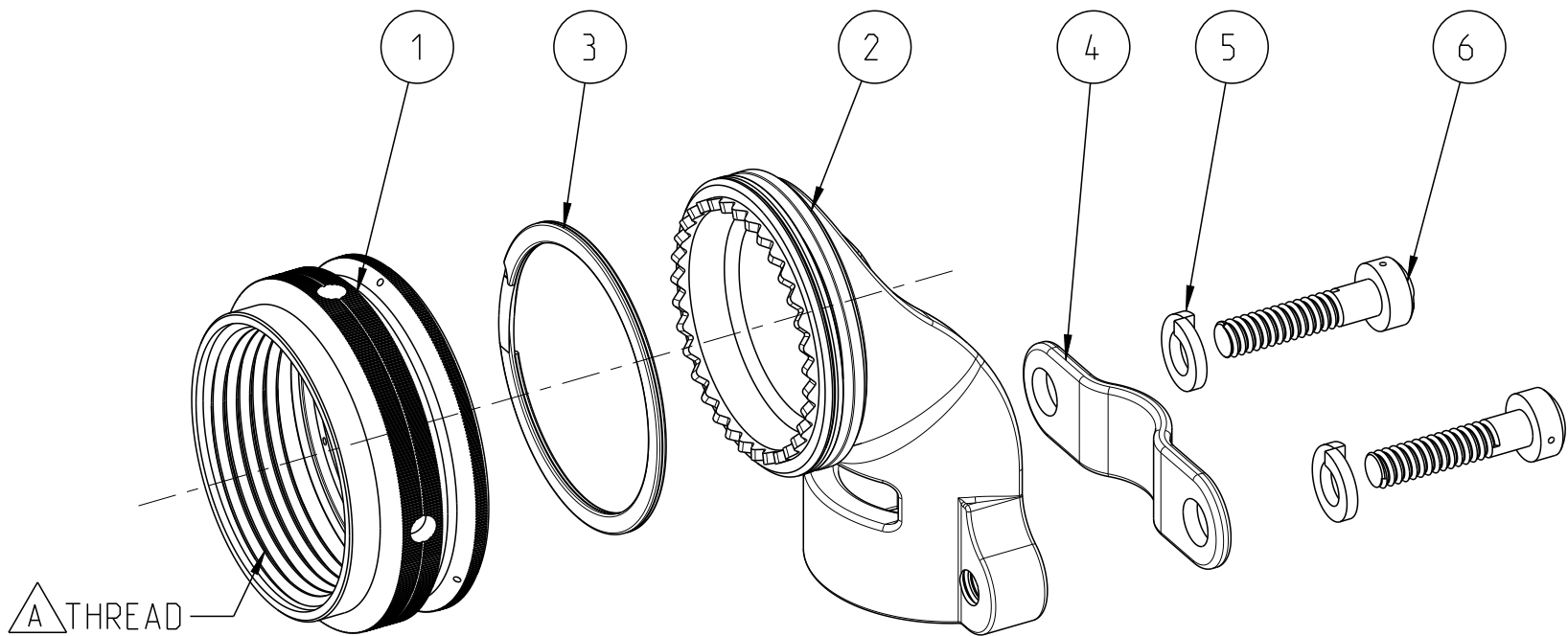


| REVISIONS |     |             |           |     |      |
|-----------|-----|-------------|-----------|-----|------|
| P         | LTR | DESCRIPTION | DATE      | DWN | APVD |
|           | A   | RELEASED    | 03SEP2018 | SC  | AK   |
|           |     |             |           |     |      |
|           |     |             |           |     |      |
|           |     |             |           |     |      |

| ITEM NO | DESCRIPTION     | QTY |
|---------|-----------------|-----|
| 1       | ACCESSORY NUT   | 1   |
| 2       | BODY, 90 DEGREE | 1   |
| 3       | RETAINING RING  | 1   |
| 4       | HALF RING       | 1   |
| 5       | PLATED WASHER   | 2   |
| 6       | PLATED SCREW    | 2   |

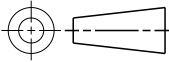


SCALE 1:1



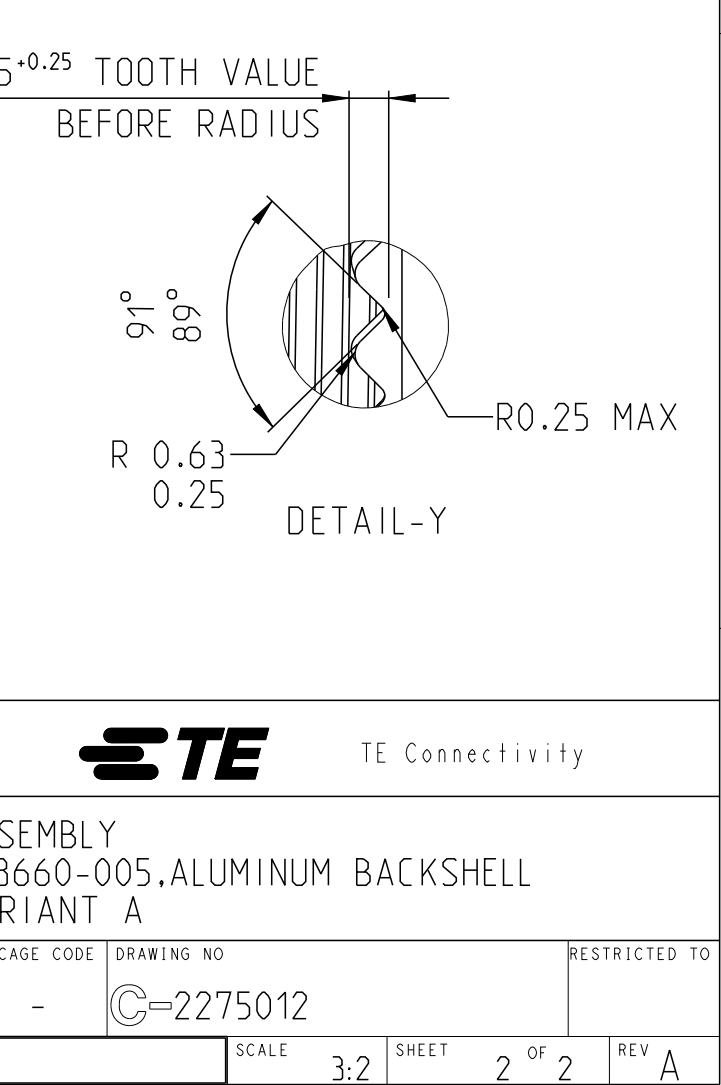
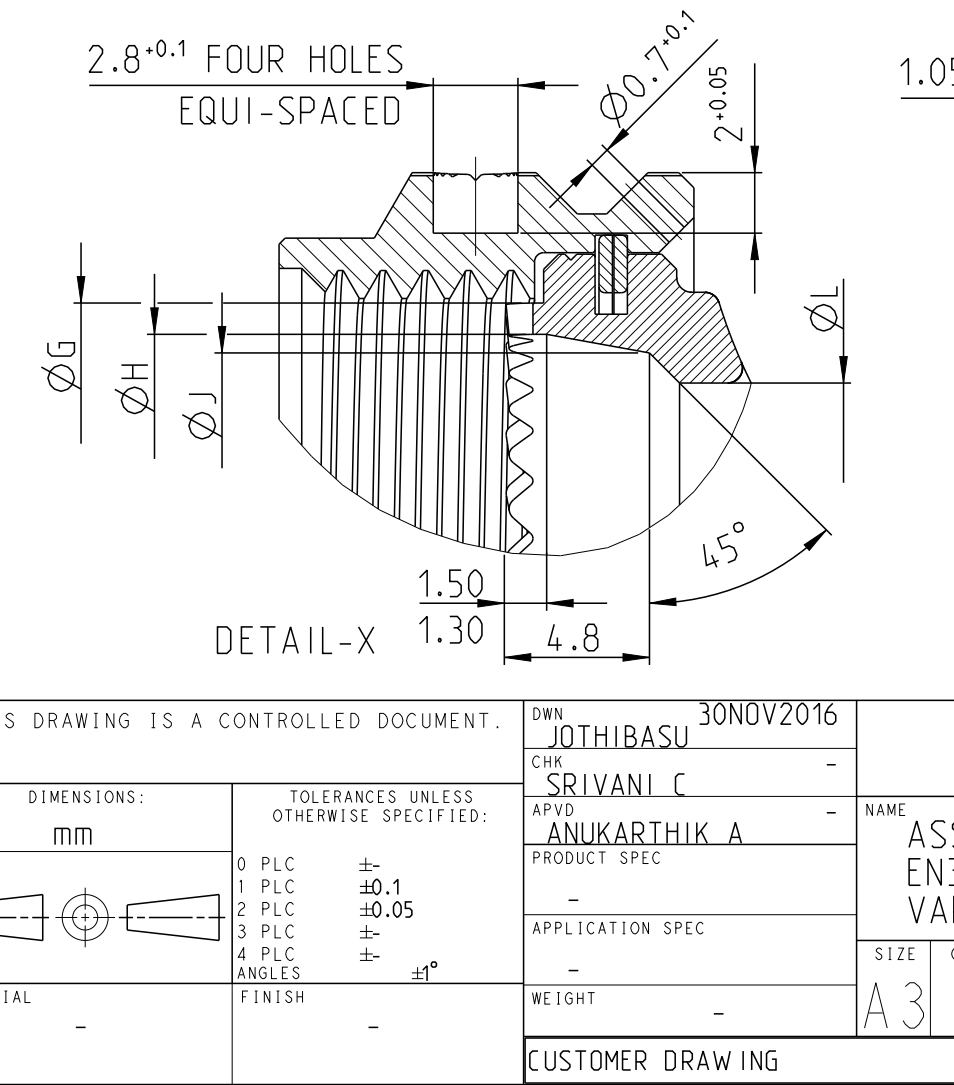
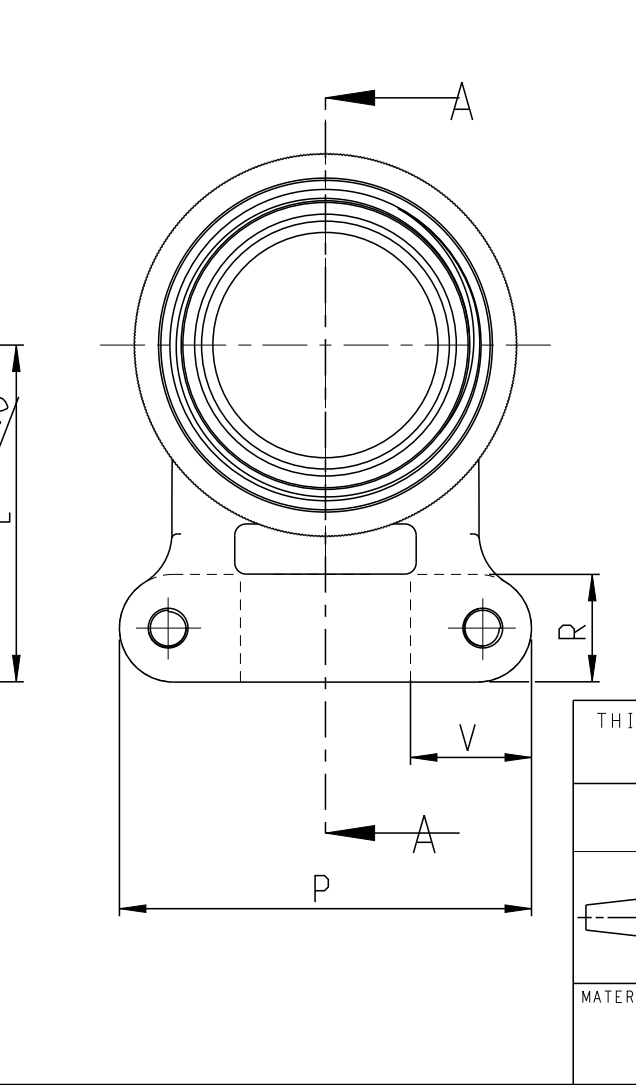
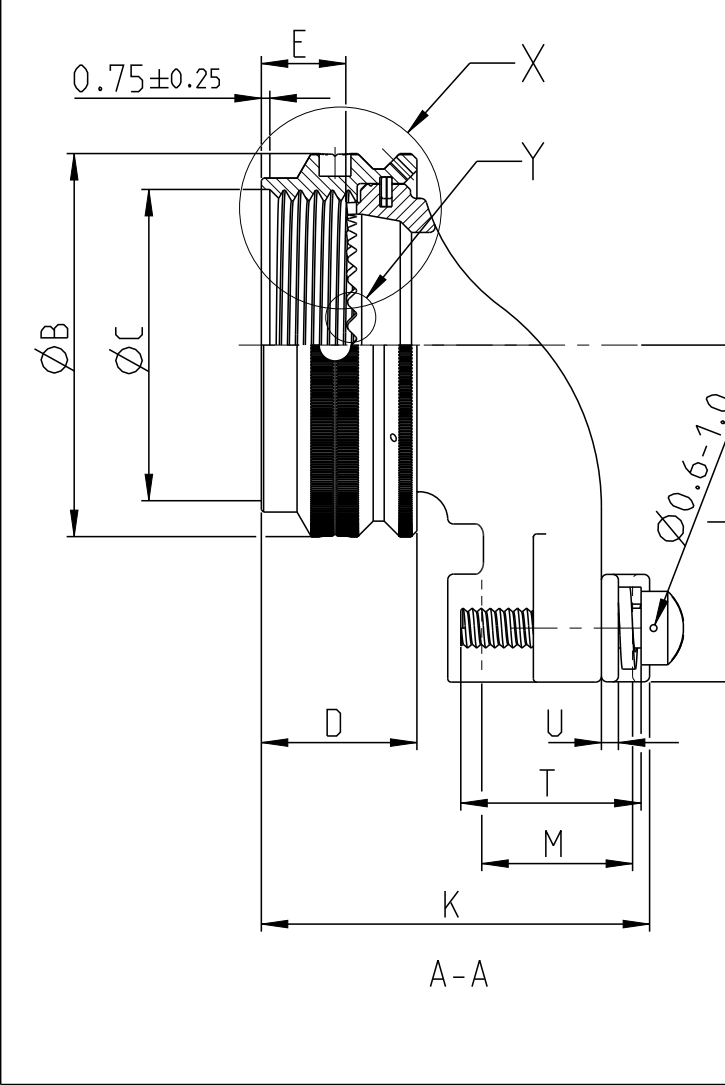
NOTES:

1. FOR ADDITIONAL DIMENSIONS AND PART NUMBERS REFER TO SHEET 2.
- 2 FINISH: BLACK ANODISED PER EN 3660-CLASS-A.
- 3 FINISH: OLIVE DRAB- CADMIUM, PER EN 3660-CLASS-W.
- 4 FINISH: HIGH PHOSPHORUS ELECTROLESS NICKEL PLATING AS PER EN 3660-CLASS-N.
- 5 M MINIMUM AS SUPPLIED IS A MAXIMUM DIMENSION.

|                                                                                       |  |                         |   |                                                                                                       |                 |
|---------------------------------------------------------------------------------------|--|-------------------------|---|-------------------------------------------------------------------------------------------------------|-----------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT.                                                |  | DWN JOTHIBASU 30NOV2016 |   |  TE Connectivity |                 |
| DIMENSIONS:<br>mm                                                                     |  | CHK SRIVANI C           | - |                                                                                                       |                 |
|  |  | APVD ANUKARTHIK A       | - | NAME<br>ASSEMBLY<br>EN3660-005.ALUMINUM BACKSHELL<br>VARIANT A                                        |                 |
|                                                                                       |  | PRODUCT SPEC            | - |                                                                                                       |                 |
| MATERIAL<br>-                                                                         |  | APPLICATION SPEC        | - | SIZE<br>A3                                                                                            | CAGE CODE<br>-  |
|                                                                                       |  | WEIGHT<br>-             | - | DRAWING NO<br>C-2275012                                                                               | RESTRICTED TO   |
|                                                                                       |  | CUSTOMER DRAWING        |   | SCALE<br>3:2                                                                                          | SHEET<br>1 OF 2 |
|                                                                                       |  |                         |   | REV<br>A                                                                                              |                 |

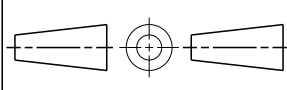
| REVISIONS |     |             |      |     |      |
|-----------|-----|-------------|------|-----|------|
| P         | LTR | DESCRIPTION | DATE | DWN | APVD |
|           | -   | SEE SHEET 1 | -    | -   | -    |
|           |     |             |      |     |      |
|           |     |             |      |     |      |
|           |     |             |      |     |      |

| SHELL SIZE | TE P/N  | TE P/N  | TE P/N  | A THREAD CLASS 2B (INCHES) | ØB<br>+0.00<br>-0.10 | ØC<br>±0.20 | D<br>+0.00<br>-0.10 | E<br>±0.1 | K<br>±0.20 | L<br>±0.1 | ØG<br>+0.00<br>-0.10 | ØH<br>+0.10<br>-0.00 | ØJ<br>+0.18<br>-0.00 | ØL<br>+0.18<br>-0.00 | P<br>±0.1 | R<br>±0.1 | <br>M<br>MIN | M<br>MAX | SCREW SIZE CLASS 2A | T<br>±0.8 | U<br>±0.1 | V<br>+0.1<br>-0.0 | N NO.OF. TEETH | MASS CLASSES A,W &N (GRAMS) |
|------------|------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|----------------------------|----------------------|-------------|---------------------|-----------|------------|-----------|----------------------|----------------------|----------------------|----------------------|-----------|-----------|-------------------------------------------------------------------------------------------------|----------|---------------------|-----------|-----------|-------------------|----------------|-----------------------------|
| 08         | 2275012-1                                                                                | 1-2275012-1                                                                              | 2-2275012-1                                                                              | 0.500-20 UNF               | 19.27                | 13.18       | 13.72               | 7.45      | 24.4       | 18.92     | 11.02                | 9.15                 | 7.92                 | 6.68                 | 18.54     | 6.29      | 3.2                                                                                             | 5.2      | 6-32 UNC            | 12.7      | 1.5       | 7.3               | 12             | 13.12                       |
| 10         | 2275012-2                                                                                | 1-2275012-2                                                                              | 2-2275012-2                                                                              | 0.625-24 UNEF              | 22.27                | 16.32       | 13.72               | 7.45      | 26.2       | 20.42     | 14.47                | 12.36                | 11.13                | 9.35                 | 20.54     | 6.29      | 4.8                                                                                             | 7.3      | 6-32 UNC            | 12.7      | 1.5       | 7.1               | 15             | 15.95                       |
| 12         | 2275012-3                                                                                | 1-2275012-3                                                                              | 2-2275012-3                                                                              | 0.750-20 UNEF              | 25.27                | 19.49       | 13.72               | 7.45      | 29.5       | 21.99     | 17.35                | 15.30                | 14.07                | 12.62                | 24.54     | 6.29      | 7.4                                                                                             | 9.8      | 6-32 UNC            | 12.7      | 1.5       | 6.8               | 21             | 19.60                       |
| 14         | 2275012-4                                                                                | 1-2275012-4                                                                              | 2-2275012-4                                                                              | 0.875-20 UNEF              | 28.47                | 22.67       | 13.72               | 7.45      | 31.7       | 23.59     | 20.55                | 18.48                | 17.25                | 14.68                | 26.04     | 6.29      | 9.0                                                                                             | 11.3     | 6-32 UNC            | 12.7      | 1.5       | 6.6               | 24             | 22.46                       |
| 16         | 2275012-5                                                                                | 1-2275012-5                                                                              | 2-2275012-5                                                                              | 1.000-20 UNEF              | 31.47                | 25.84       | 13.72               | 7.45      | 35.2       | 25.22     | 23.75                | 21.65                | 20.42                | 17.73                | 32.94     | 6.29      | 12.8                                                                                            | 15.1     | 6-32 UNC            | 12.7      | 1.5       | 7.8               | 30             | 26.64                       |
| 18         | 2275012-6                                                                                | 1-2275012-6                                                                              | 2-2275012-6                                                                              | 1.063-18 UNEF              | 33.77                | 27.44       | 13.72               | 7.45      | 36.5       | 29.71     | 23.15                | 23.08                | 21.85                | 19.86                | 36.34     | 9.47      | 13.2                                                                                            | 16.3     | 8-32 UNC            | 15.9      | 1.5       | 9.0               | 33             | 33.09                       |
| 20         | 2275012-7                                                                                | 1-2275012-7                                                                              | 2-2275012-7                                                                              | 1.188-18 UNEF              | 37.07                | 30.62       | 13.72               | 7.45      | 39.3       | 31.31     | 28.40                | 26.25                | 25.02                | 23.04                | 38.94     | 9.47      | 15.0                                                                                            | 17.9     | 8-32 UNC            | 15.9      | 1.5       | 8.8               | 36             | 37.54                       |
| 22         | 2275012-8                                                                                | 1-2275012-8                                                                              | 2-2275012-8                                                                              | 1.313-18 UNEF              | 40.47                | 33.79       | 13.72               | 7.45      | 41.3       | 32.89     | 31.60                | 29.43                | 28.20                | 26.21                | 41.44     | 9.47      | 16.3                                                                                            | 19.5     | 8-32 UNC            | 15.9      | 1.5       | 8.8               | 39             | 44.31                       |
| 24         | 2275012-9                                                                                | 1-2275012-9                                                                              | 2-2275012-9                                                                              | 1.438-18 UNEF              | 43.87                | 36.97       | 13.72               | 7.45      | 43.3       | 34.46     | 34.60                | 32.60                | 31.37                | 29.13                | 44.54     | 9.47      | 18.0                                                                                            | 20.3     | 8-32 UNC            | 15.9      | 1.5       | 9.2               | 42             | 51.04                       |
| 28         | 1-2275012-0                                                                              | 2-2275012-0                                                                              | 3-2275012-0                                                                              | 1.750-18 UNS               | 50.35                | 44.89       | 16.30               | 7.45      | 45.4       | 40.97     | 41.37                | 38.90                | 37.67                | 35.10                | 50.74     | 12.64     | 19.0                                                                                            | 20.7     | 8-32 UNC            | 19.5      | 1.5       | 12.1              | 54             | 66.26                       |



THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:  
mm



TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±0.1

1 PLC ±0.05

2 PLC ±0.05

3 PLC ±0.05

4 PLC ±0.05

ANGLES ±1°

FINISH -

DWN JOTHIBASU 30NOV2016

CHK SRIVANI C

APVD ANUKARTHIK A

PRODUCT SPEC

APPLICATION SPEC

WEIGHT -

CUSTOMER DRAWING

NAME ASSEMBLY EN3660-005.ALUMINUM BACKSHELL VARIANT A

SIZE A3

CAGE CODE -

DRAWING NO ©-2275012

RESTRICTED TO

SCALE 3:2

SHEET 2 OF 2

REV A

1470-19 (3/13)