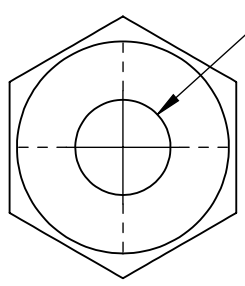
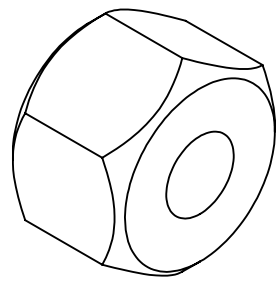
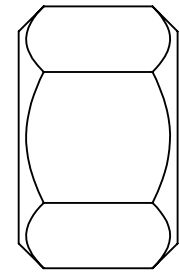


| REVISIONS |             |     |     |      |      |
|-----------|-------------|-----|-----|------|------|
| REV       | DESCRIPTION | DRN | CHK | APPD | DATE |
| REV 00    |             |     |     |      |      |



Ø5 THRU ALL  
M5x1.0 - 6H THRU ALL



NOTES - UNLESS OTHERWISE SPECIFIED:

1. FINISH: POWDER COATED - FRAME - 7035, ALL COVERS - 7016 (TEXTURE)
2. DIMENSIONS ARE TO BE INTERPRETED AS PER ASME Y14.5M - 1994.
3. ALL DIMENSIONS APPLY AFTER FINISHING.
4. PART TO BE CLEAN AND FREE OF ALL SHARP EDGES BURRS, CHIPS, SHAVINGS AND OILS BOTH INTERNALLY AND EXTERNALLY.
5. ALL BEND RADIUS AND RELIEFS TO BE MINIMUM.
6. ALL DIMENSIONS ARE IN MM.
7. UNLESS OTHERWISE SPECIFIED DIMENSIONS REFER DXF DRAWING.

| SUPERSEDES:   |         | NAME           | DATE/SIGN  |                     |          |           |           |                     |  |  |  |       |       |        |         |          |          |           |           |      |        |        |        |       |      |      |     |
|---|---------|----------------|------------|---------------------|----------|-----------|-----------|---------------------|--|--|--|-------|-------|--------|---------|----------|----------|-----------|-----------|------|--------|--------|--------|-------|------|------|-----|
| MATERIAL: MS  |         | DRAWN SUDHAGAR | 02.07.2024 |                     |          |           |           |                     |  |  |  |       |       |        |         |          |          |           |           |      |        |        |        |       |      |      |     |
| WEIGHT: 3.90G   | THK: MM | CHK'D          |            |                     |          |           |           |                     |  |  |  |       |       |        |         |          |          |           |           |      |        |        |        |       |      |      |     |
| FINISH: SEE NOTES   |         | APPV'D BALRAM  |            |                     |          |           |           |                     |  |  |  |       |       |        |         |          |          |           |           |      |        |        |        |       |      |      |     |
| TOLERANCES UNLESS OTHERWISE SPECIFIED   |         | STATUS: REV 00 |            |                     |          |           |           |                     |  |  |  |       |       |        |         |          |          |           |           |      |        |        |        |       |      |      |     |
| <table border="1"> <thead> <tr> <th colspan="8">LINEAR DIMENSION</th> </tr> <tr> <th>0.5-3</th> <th>3-6</th> <th>6-30</th> <th>30-120</th> <th>120-400</th> <th>400-1000</th> <th>1000-2000</th> <th>2000-4000</th> </tr> </thead> <tbody> <tr> <td>±0.5</td> <td>±0.5</td> <td>±1</td> <td>±2</td> <td>±3</td> <td>±4</td> <td>±5</td> <td>±10</td> </tr> </tbody> </table>  |         |                |            | LINEAR DIMENSION    |          |           |           |                     |  |  |  | 0.5-3 | 3-6   | 6-30   | 30-120  | 120-400  | 400-1000 | 1000-2000 | 2000-4000 | ±0.5 | ±0.5   | ±1     | ±2     | ±3    | ±4   | ±5   | ±10 |
| LINEAR DIMENSION  |         |                |            |                     |          |           |           |                     |  |  |  |       |       |        |         |          |          |           |           |      |        |        |        |       |      |      |     |
| 0.5-3   | 3-6     | 6-30           | 30-120     | 120-400             | 400-1000 | 1000-2000 | 2000-4000 |                     |  |  |  |       |       |        |         |          |          |           |           |      |        |        |        |       |      |      |     |
| ±0.5  | ±0.5    | ±1             | ±2         | ±3                  | ±4       | ±5        | ±10       |                     |  |  |  |       |       |        |         |          |          |           |           |      |        |        |        |       |      |      |     |
| <table border="1"> <thead> <tr> <th colspan="4">ANGLER DIMENSION</th> <th colspan="4">EXTERNAL RADII &amp; CH</th> </tr> <tr> <th>0-10</th> <th>10-50</th> <th>50-120</th> <th>120-400</th> <th>OVER 400</th> <th>0.5 - 3</th> <th>3 - 6</th> <th>OVER 6</th> </tr> </thead> <tbody> <tr> <td>±1°</td> <td>±0.30°</td> <td>±0.30°</td> <td>±0.10°</td> <td>±0.5°</td> <td>±0.2</td> <td>±0.5</td> <td>±1</td> </tr> </tbody> </table> |         |                |            | ANGLER DIMENSION    |          |           |           | EXTERNAL RADII & CH |  |  |  | 0-10  | 10-50 | 50-120 | 120-400 | OVER 400 | 0.5 - 3  | 3 - 6     | OVER 6    | ±1°  | ±0.30° | ±0.30° | ±0.10° | ±0.5° | ±0.2 | ±0.5 | ±1  |
| ANGLER DIMENSION  |         |                |            | EXTERNAL RADII & CH |          |           |           |                     |  |  |  |       |       |        |         |          |          |           |           |      |        |        |        |       |      |      |     |
| 0-10  | 10-50   | 50-120         | 120-400    | OVER 400            | 0.5 - 3  | 3 - 6     | OVER 6    |                     |  |  |  |       |       |        |         |          |          |           |           |      |        |        |        |       |      |      |     |
| ±1°   | ±0.30°  | ±0.30°         | ±0.10°     | ±0.5°               | ±0.2     | ±0.5      | ±1        |                     |  |  |  |       |       |        |         |          |          |           |           |      |        |        |        |       |      |      |     |
| THIRD ANGLE PROJECTION:   |         |                |            |                     |          |           |           |                     |  |  |  |       |       |        |         |          |          |           |           |      |        |        |        |       |      |      |     |



|                              |          |
|------------------------------|----------|
| DOC TYPE: MECHANICAL DRAWING |          |
| PRODUCT: 12-15KVA SCVS DM DG |          |
| TITLE: MOTOR NUT             |          |
| DWG NO: RCAB00958R0-01-05_02 | SIZE: A3 |
| 3:1                          | 23 OF 28 |