

| TX SIZE | TENSILE STRENGTH(N/mm <sup>2</sup> ) |
|---------|--------------------------------------|
| TX-25   | ~116                                 |



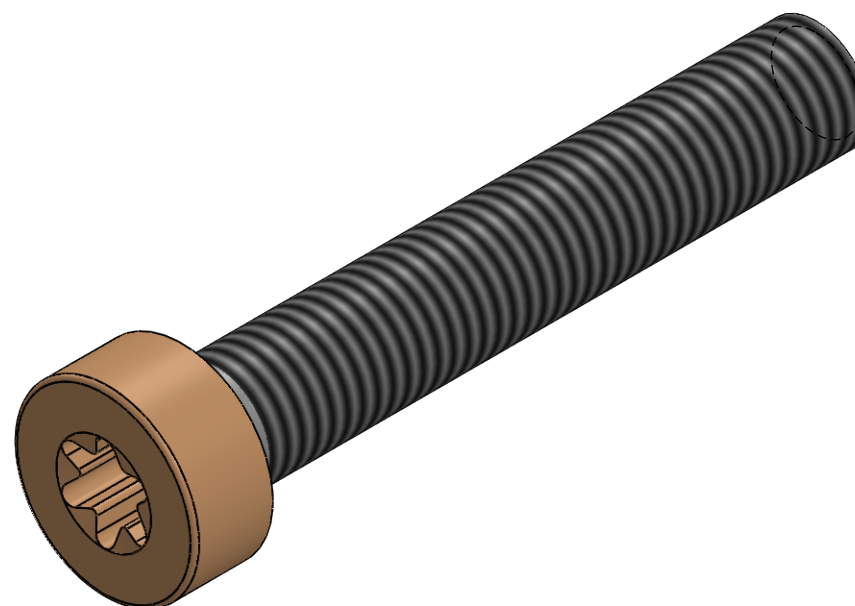
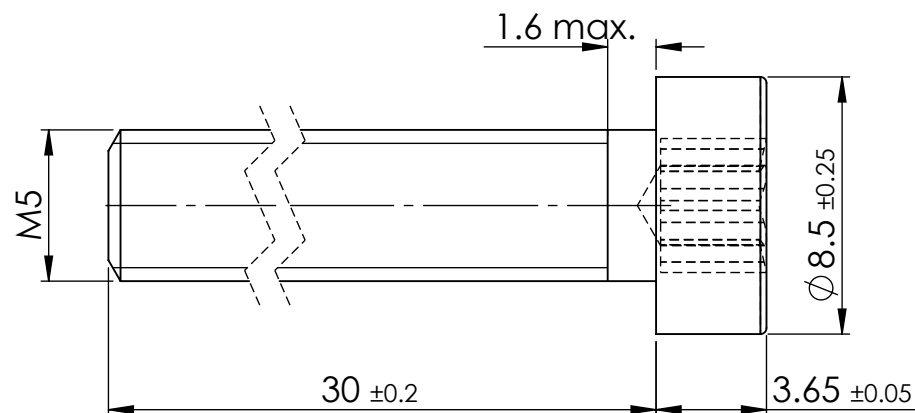
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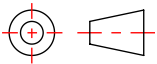
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|                               |                  |                                                                                                                                               |            |
|-------------------------------|------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|------------|
| STATUS                        |                  | <b>APPROVED DRAWING</b>                                                                                                                       |            |
| UNLESS OTHERWISE STATED       |                  |                                                                                                                                               |            |
| ALL DIMENSIONS IN mm          |                  | DO NOT SCALE                                                                                                                                  |            |
| LINEAR TOLERANCE              |                  | THIRD ANGLE PROJECTION                                                                                                                        |            |
| SIZE                          | (0) (0.0) (0.00) |                                                           |            |
| 0-10                          | ±0.5 ±0.15 ±0.10 |                                                                                                                                               |            |
| >10-30                        | ±0.5 ±0.20 ±0.15 | ANGULAR TOLERANCE ±0.5 DEGREES<br>UNSPECIFIED RADII 0.25mm<br>DRAFT ANGLE 0.5 DEGREES<br>DIMENSIONS IN PARENTHESIS ( ) ARE FOR REFERENCE ONLY |            |
| >30-50                        | ±0.5 ±0.30 ±0.20 |                                                                                                                                               |            |
| >50-100                       | ±0.8 ±0.50 ±0.25 |                                                                                                                                               |            |
| >100-200                      | ±1.5 ±0.80 ±0.40 |                                                                                                                                               |            |
| >200-300                      | ±2.0 ±1.20 ±0.80 |                                                                                                                                               |            |
| >300-500                      | ±3.0 ±2.00 ±1.00 |                                                                                                                                               |            |
| >500                          | ±5.0 ±3.00 ±1.50 |                                                                                                                                               |            |
| ITEM CODE                     | 20834623         | CREATE DATE                                                                                                                                   | 21/07/2025 |
| LEGACY CODE                   |                  | MATERIAL                                                                                                                                      | PEEK       |
|                               |                  | COLOUR                                                                                                                                        | BEIGE      |
|                               |                  | FINISH                                                                                                                                        | -          |
| TITLE:                        |                  |                                                                                                                                               |            |
| LOW HEAD TORX CAP SCR W M5X30 |                  |                                                                                                                                               |            |
| DWG. No.                      |                  | SCALE                                                                                                                                         | ISSUE      |
|                               |                  | 4:1                                                                                                                                           | 1          |
|                               |                  | SHEET                                                                                                                                         | 1 of 2     |

| TX SIZE | TENSILE STRENGTH(Lbf/in²) |
|---------|---------------------------|
| TX-25   | ~16824                    |



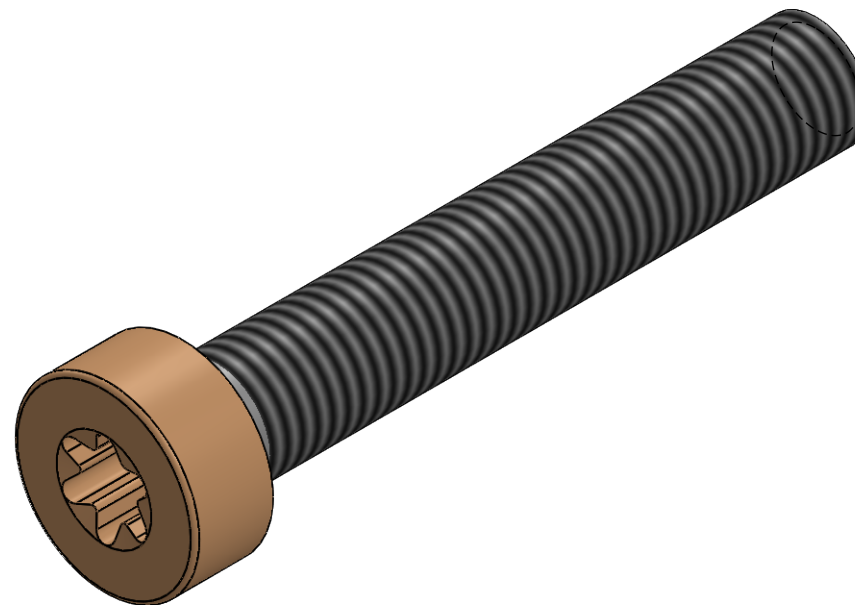
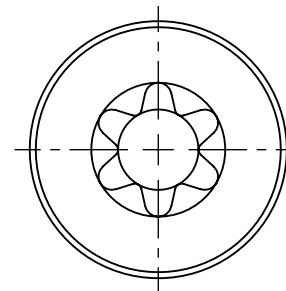
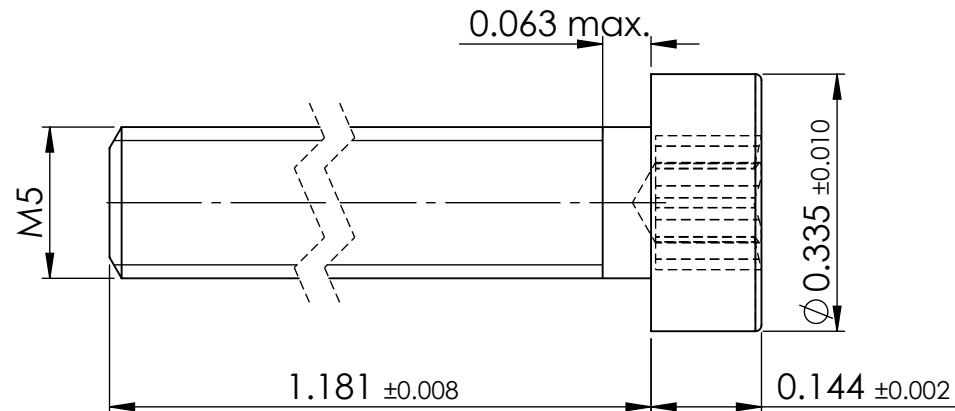
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| STATUS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |          | APPROVED DRAWING       |            |         |          |           |        |        |        |                |        |        |        |                |        |        |        |                |        |        |        |                |        |        |        |                 |        |        |        |                  |        |        |        |         |        |        |        |  |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|------------------------|------------|---------|----------|-----------|--------|--------|--------|----------------|--------|--------|--------|----------------|--------|--------|--------|----------------|--------|--------|--------|----------------|--------|--------|--------|-----------------|--------|--------|--------|------------------|--------|--------|--------|---------|--------|--------|--------|--|--|
| UNLESS OTHERWISE STATED                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |          | DO NOT SCALE           |            |         |          |           |        |        |        |                |        |        |        |                |        |        |        |                |        |        |        |                |        |        |        |                 |        |        |        |                  |        |        |        |         |        |        |        |  |  |
| ALL DIMENSIONS IN inches                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |          | THIRD ANGLE PROJECTION |            |         |          |           |        |        |        |                |        |        |        |                |        |        |        |                |        |        |        |                |        |        |        |                 |        |        |        |                  |        |        |        |         |        |        |        |  |  |
| LINEAR TOLERANCE<br><table border="1"> <thead> <tr> <th>SIZE</th><th>(0.00)</th><th>(0.000)</th><th>(0.0000)</th></tr> </thead> <tbody> <tr> <td>0 - 0.394</td><td>±0.020</td><td>±0.006</td><td>±0.004</td></tr> <tr> <td>&gt;0.394 - 1.181</td><td>±0.020</td><td>±0.008</td><td>±0.006</td></tr> <tr> <td>&gt;1.181 - 1.969</td><td>±0.020</td><td>±0.012</td><td>±0.008</td></tr> <tr> <td>&gt;1.969 - 3.937</td><td>±0.031</td><td>±0.020</td><td>±0.010</td></tr> <tr> <td>&gt;3.937 - 7.874</td><td>±0.059</td><td>±0.031</td><td>±0.016</td></tr> <tr> <td>&gt;7.874 - 11.811</td><td>±0.079</td><td>±0.047</td><td>±0.031</td></tr> <tr> <td>&gt;11.811 - 19.685</td><td>±0.118</td><td>±0.079</td><td>±0.039</td></tr> <tr> <td>&gt;19.685</td><td>±0.197</td><td>±0.118</td><td>±0.059</td></tr> </tbody> </table> |          | SIZE                   | (0.00)     | (0.000) | (0.0000) | 0 - 0.394 | ±0.020 | ±0.006 | ±0.004 | >0.394 - 1.181 | ±0.020 | ±0.008 | ±0.006 | >1.181 - 1.969 | ±0.020 | ±0.012 | ±0.008 | >1.969 - 3.937 | ±0.031 | ±0.020 | ±0.010 | >3.937 - 7.874 | ±0.059 | ±0.031 | ±0.016 | >7.874 - 11.811 | ±0.079 | ±0.047 | ±0.031 | >11.811 - 19.685 | ±0.118 | ±0.079 | ±0.039 | >19.685 | ±0.197 | ±0.118 | ±0.059 |  |  |
| SIZE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | (0.00)   | (0.000)                | (0.0000)   |         |          |           |        |        |        |                |        |        |        |                |        |        |        |                |        |        |        |                |        |        |        |                 |        |        |        |                  |        |        |        |         |        |        |        |  |  |
| 0 - 0.394                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | ±0.020   | ±0.006                 | ±0.004     |         |          |           |        |        |        |                |        |        |        |                |        |        |        |                |        |        |        |                |        |        |        |                 |        |        |        |                  |        |        |        |         |        |        |        |  |  |
| >0.394 - 1.181                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | ±0.020   | ±0.008                 | ±0.006     |         |          |           |        |        |        |                |        |        |        |                |        |        |        |                |        |        |        |                |        |        |        |                 |        |        |        |                  |        |        |        |         |        |        |        |  |  |
| >1.181 - 1.969                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | ±0.020   | ±0.012                 | ±0.008     |         |          |           |        |        |        |                |        |        |        |                |        |        |        |                |        |        |        |                |        |        |        |                 |        |        |        |                  |        |        |        |         |        |        |        |  |  |
| >1.969 - 3.937                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | ±0.031   | ±0.020                 | ±0.010     |         |          |           |        |        |        |                |        |        |        |                |        |        |        |                |        |        |        |                |        |        |        |                 |        |        |        |                  |        |        |        |         |        |        |        |  |  |
| >3.937 - 7.874                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | ±0.059   | ±0.031                 | ±0.016     |         |          |           |        |        |        |                |        |        |        |                |        |        |        |                |        |        |        |                |        |        |        |                 |        |        |        |                  |        |        |        |         |        |        |        |  |  |
| >7.874 - 11.811                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | ±0.079   | ±0.047                 | ±0.031     |         |          |           |        |        |        |                |        |        |        |                |        |        |        |                |        |        |        |                |        |        |        |                 |        |        |        |                  |        |        |        |         |        |        |        |  |  |
| >11.811 - 19.685                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | ±0.118   | ±0.079                 | ±0.039     |         |          |           |        |        |        |                |        |        |        |                |        |        |        |                |        |        |        |                |        |        |        |                 |        |        |        |                  |        |        |        |         |        |        |        |  |  |
| >19.685                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | ±0.197   | ±0.118                 | ±0.059     |         |          |           |        |        |        |                |        |        |        |                |        |        |        |                |        |        |        |                |        |        |        |                 |        |        |        |                  |        |        |        |         |        |        |        |  |  |
| ANGULAR TOLERANCE<br>±0.5 DEGREES<br>UNSPECIFIED RADII 0.25mm<br>DRAFT ANGLE 0.5 DEGREES<br>DIMENSIONS IN PARENTHESES<br>( ) ARE FOR REFERENCE ONLY                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |          |                        |            |         |          |           |        |        |        |                |        |        |        |                |        |        |        |                |        |        |        |                |        |        |        |                 |        |        |        |                  |        |        |        |         |        |        |        |  |  |
| ITEM CODE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 20834623 | CREATE DATE            | 21/07/2025 |         |          |           |        |        |        |                |        |        |        |                |        |        |        |                |        |        |        |                |        |        |        |                 |        |        |        |                  |        |        |        |         |        |        |        |  |  |
| LEGACY CODE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |          | MATERIAL               | PEEK       |         |          |           |        |        |        |                |        |        |        |                |        |        |        |                |        |        |        |                |        |        |        |                 |        |        |        |                  |        |        |        |         |        |        |        |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |          | COLOUR                 | BEIGE      |         |          |           |        |        |        |                |        |        |        |                |        |        |        |                |        |        |        |                |        |        |        |                 |        |        |        |                  |        |        |        |         |        |        |        |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |          | FINISH                 | -          |         |          |           |        |        |        |                |        |        |        |                |        |        |        |                |        |        |        |                |        |        |        |                 |        |        |        |                  |        |        |        |         |        |        |        |  |  |
| TITLE:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |          |                        |            |         |          |           |        |        |        |                |        |        |        |                |        |        |        |                |        |        |        |                |        |        |        |                 |        |        |        |                  |        |        |        |         |        |        |        |  |  |
| LOW HEAD TORX CAP SCRW M5X30                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |          |                        |            |         |          |           |        |        |        |                |        |        |        |                |        |        |        |                |        |        |        |                |        |        |        |                 |        |        |        |                  |        |        |        |         |        |        |        |  |  |
| -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |          |                        |            |         |          |           |        |        |        |                |        |        |        |                |        |        |        |                |        |        |        |                |        |        |        |                 |        |        |        |                  |        |        |        |         |        |        |        |  |  |
| DWG. No.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 20834623 | SCALE                  | 4:1        |         |          |           |        |        |        |                |        |        |        |                |        |        |        |                |        |        |        |                |        |        |        |                 |        |        |        |                  |        |        |        |         |        |        |        |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |          | ISSUE                  | 1          |         |          |           |        |        |        |                |        |        |        |                |        |        |        |                |        |        |        |                |        |        |        |                 |        |        |        |                  |        |        |        |         |        |        |        |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |          | SHEET                  | 2 of 2     |         |          |           |        |        |        |                |        |        |        |                |        |        |        |                |        |        |        |                |        |        |        |                 |        |        |        |                  |        |        |        |         |        |        |        |  |  |