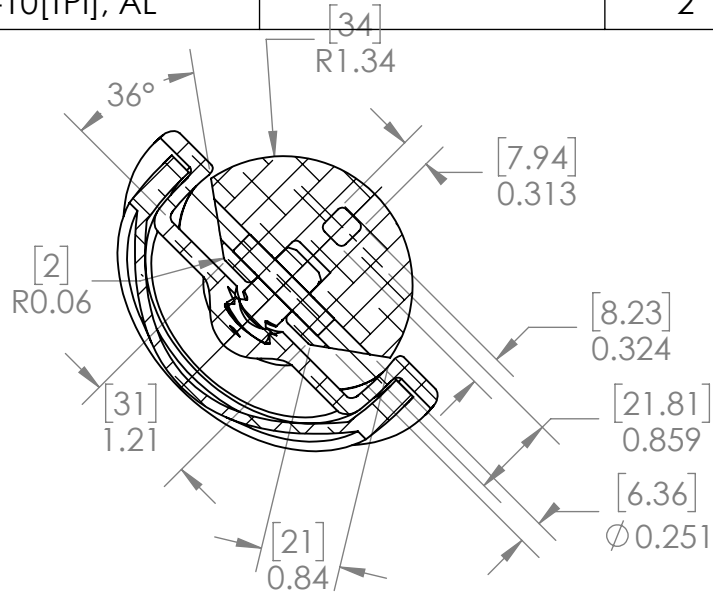
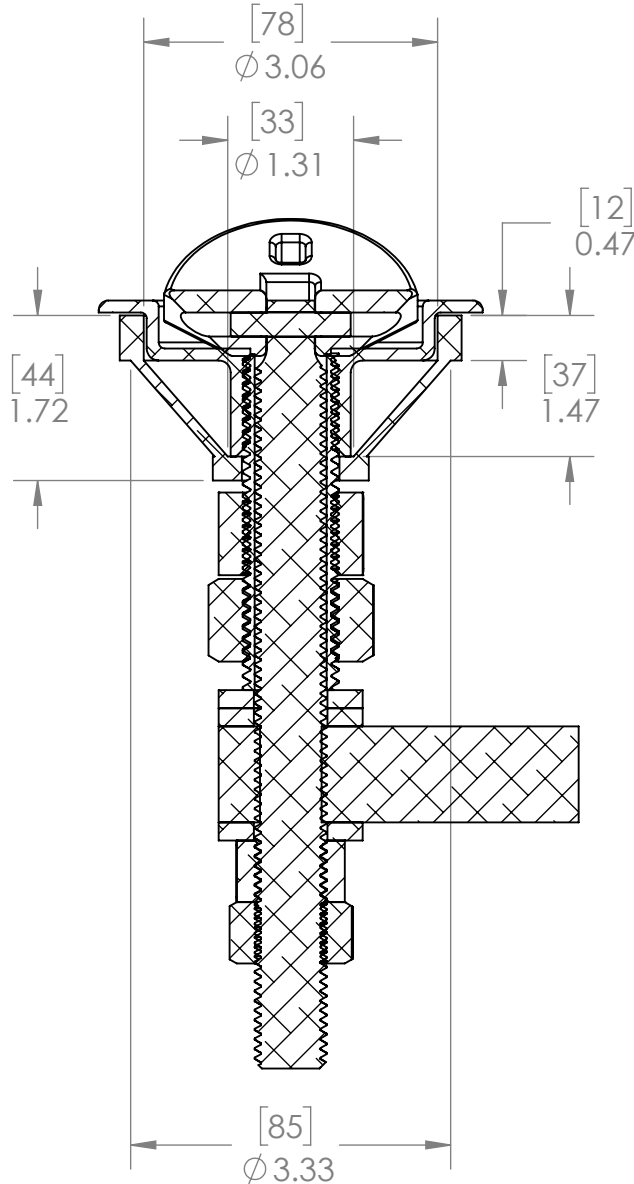


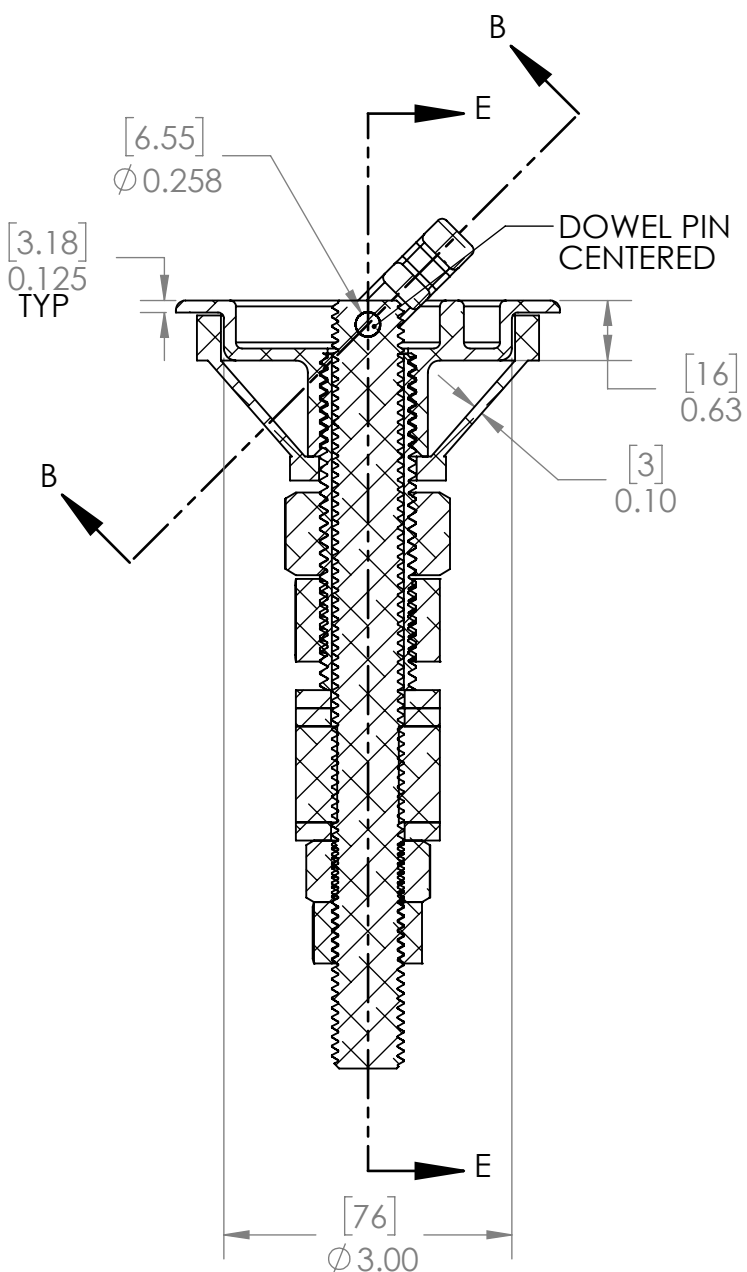
| ITEM NO. | PART NUMBER | DESCRIPTION | WEIGHT | QTY. |
|----------|----------------------------------|--|--------|------|
| 1 | 89965K956 | General Purpose Aluminum Tubing 1 [IN] OD, 0.75 [IN] ID, 1 [IN]-8 [TPI] THREAD REQ | | 1 |
| 2 | 94435A371 | 12 [IN], (3/4) [IN]-10 [TPI] THREADED ROD, ALUMINUM | | 1 |
| 3 | Latch pocket 1 20210426 S | HANDLE WELL, AL | | 1 |
| 4 | 96008A190 | DOWEL PIN CENTER KNURLED ALUMINUM, L = 1.25 [IN] | | 1 |
| 5 | Latch handle 1 20210426 S | | | 1 |
| 6 | 90670A273 | NUT 1 [IN]-8 [TPI], AL | | 2 |
| 7 | Latch washer 1 20210426 S | MACHINED TO FIX HANDLE ASM TO PLATE/PANEL | | 1 |
| 8 | Washer 0.75in AL 1 20210426 S | | | 3 |
| 9 | Cam lever 2 20210426 S | 1 [IN] THICK CAM LEVER/LATCH | | 1 |
| 10 | 90670A140 | NUT (3/4) [IN]-10 [TPI], AL | | 2 |



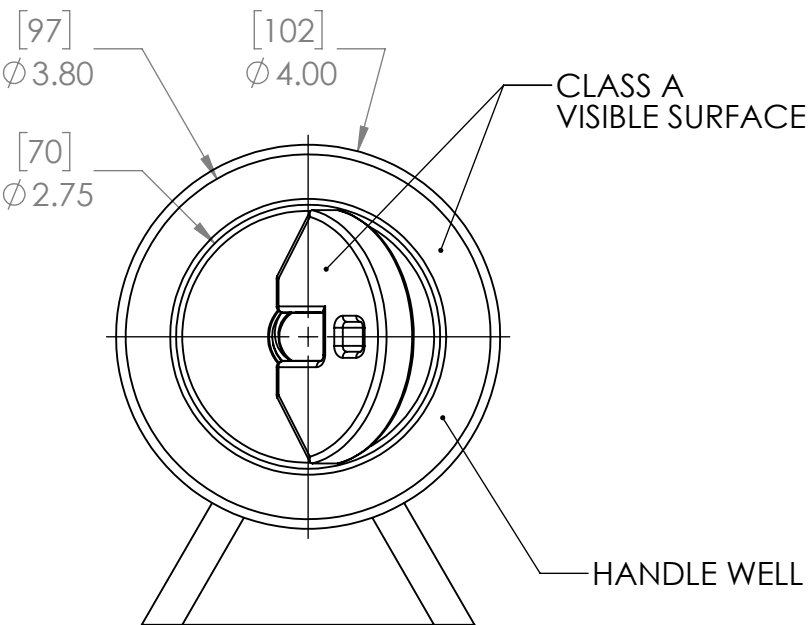
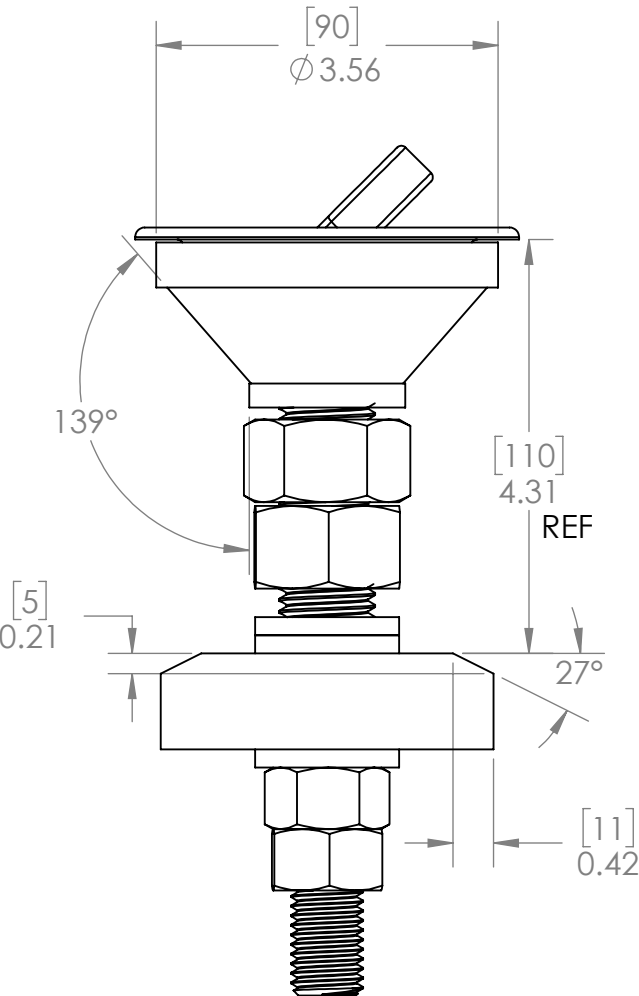
SECTION B-B



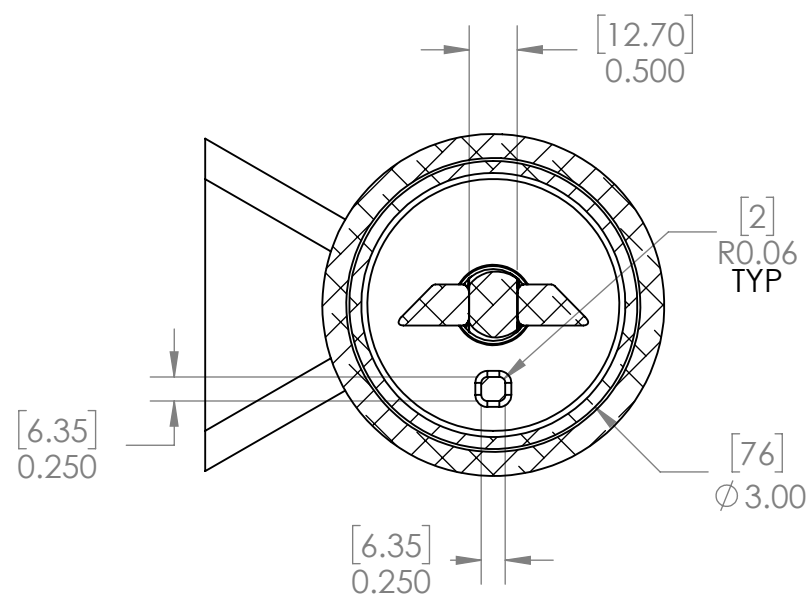
SECTION E-E



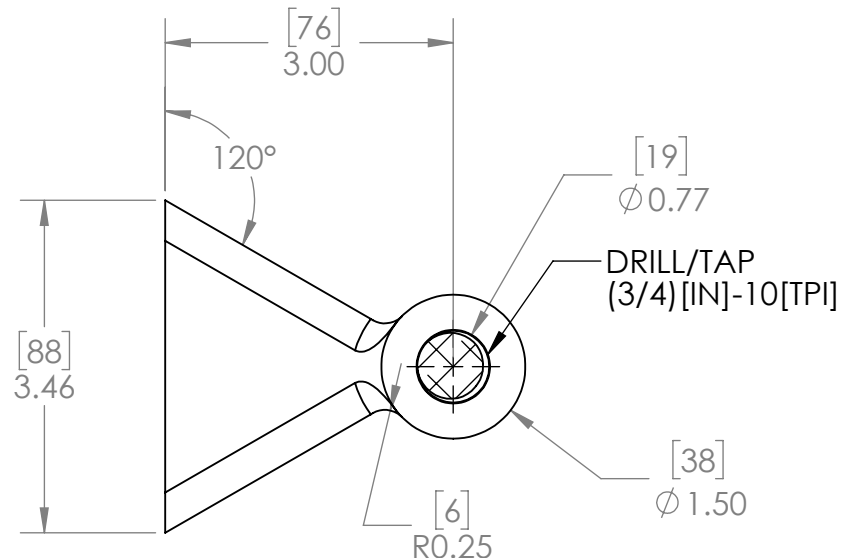
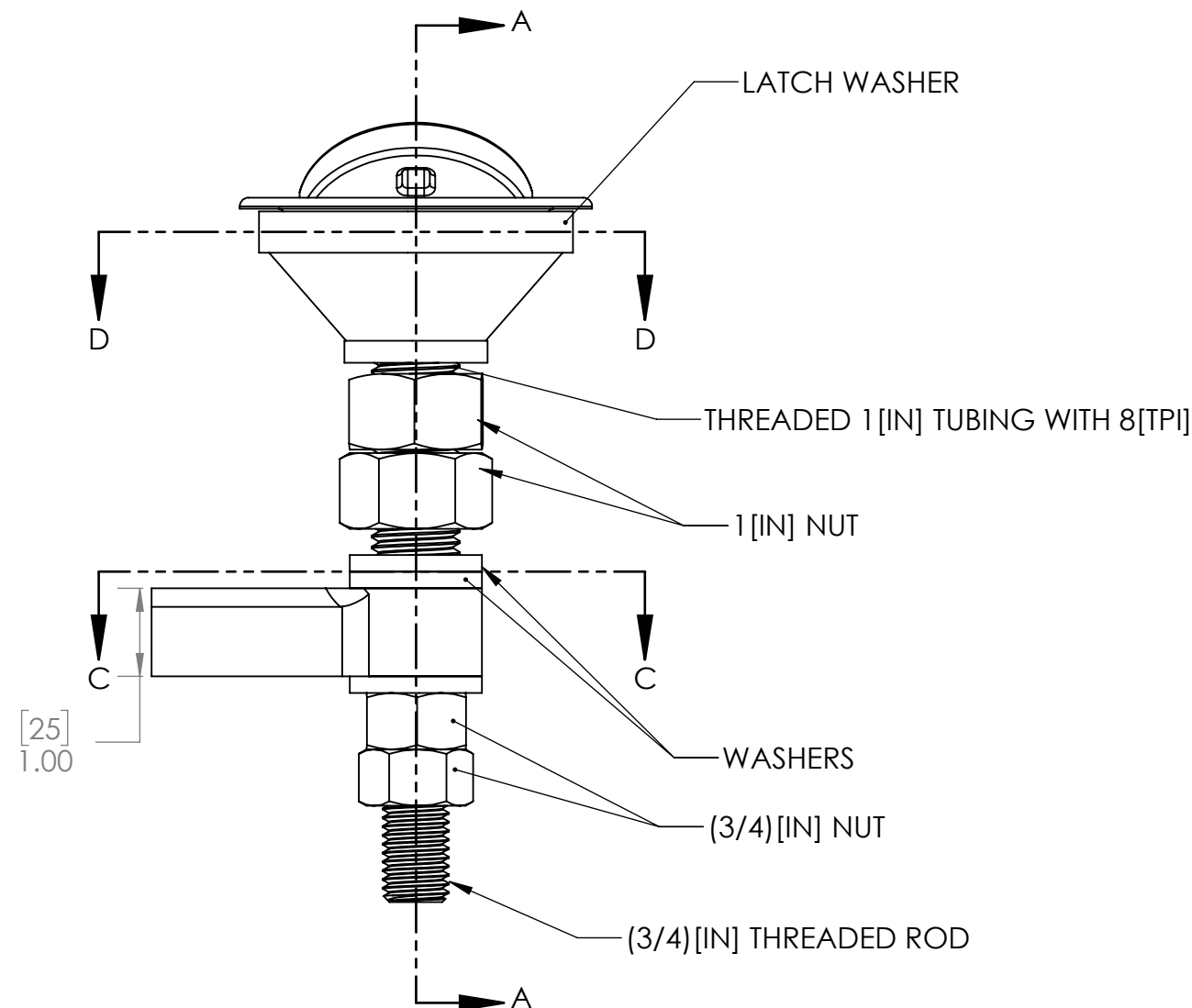
SECTION A-A



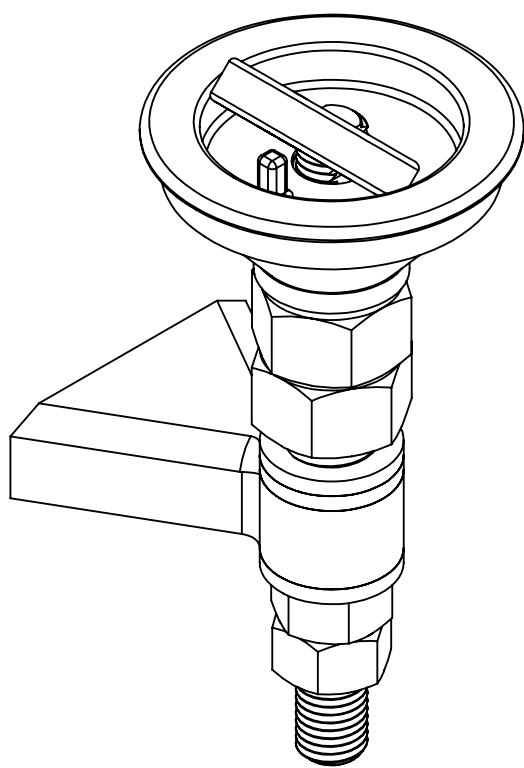
HANDLE WELL



SECTION D-D



SECTION C-C



NOTES:
ACCESS PANEL HANDLE/CAM-LATCH
CLASS A SURFACE
BRUSHED
ANODIZED
REF. D001
NO SHARP EDGES/CORNERS
MATERIAL:
AL ALLOY
CLASS B AS-BUILT
CAD IS MASTER
CAM-LEVER TUNED TO HEIGHT AND LOCKED IN PLACE
MUST HAVE 80(+)[%] OF THE CAM OVER THE BAR

| | | | |
|--|----------|-----------|-----------------------|
| EXAMPLE: AMBIENT TEMP [F] 45.00 EXAMPLE: AMBIENT TEMP [C] 7.22 EXAMPLE: DIM PER 1000 [IN] 0.183 EXAMPLE: DIM PER 1000 [MM] -4.658 EXAMPLE: FRACTIONAL ±0.13 [IN] 59.00 EXAMPLE: FRACTIONAL ±0.13 [MM] 15.00 EXAMPLE: ANGULAR 0.31 [DEG] 84.00 EXAMPLE: TWO PLACE DECIMAL ±0.05 [IN] 84.00 EXAMPLE: THREE PLACE DECIMAL ±0.005 [IN] 84.00 EXAMPLE: LET DIM = 47.125 [IN] (1604.16) EXAMPLE: LET DIM = 0.00003184 - 59.047155 EXAMPLE: LET DIM = 0.0167 [IN] (0.4234 [mm]) EXAMPLE: VERIFICATION OF COMPONENTS MUST BE PERFORMED WITH TEMPERATURE COMPENSATION INTERPRET GEOMETRIC TOLERANCING PER: ASME Y14.5 EXAMPLE: GAUGES: DRAWINGS ARE AT 59 [F] (15 [C]): REFER TO MATERIAL SUPPLIER FOR THERMAL EXPANSION COEFFICIENT [CTE] EXAMPLE: (L[ENG]) = (DIM)*[CTE]*[R]*[TEMP-59] EXAMPLE: (L[IN]) = (DIM)*[CTE]*[R]*[TEMP-15] EXAMPLE: TOLERANCES DO NOT CHANGE | NAME | DATE | CREO DESIGNS, ENG DPT |
| DRAWN | CHECKED | ENG APPR. | MFG APPR. |
| TITLE: GLORIOUS CROSS | | | |
| CAM-LEVER - 1 | | | |
| ACCESS PANEL | | | |
| SIZE | DWG. NO. | REV | |
| D | D - 007 | 1 | |
| SCALE: 1:2 | | | SHEET 1 OF 1 |