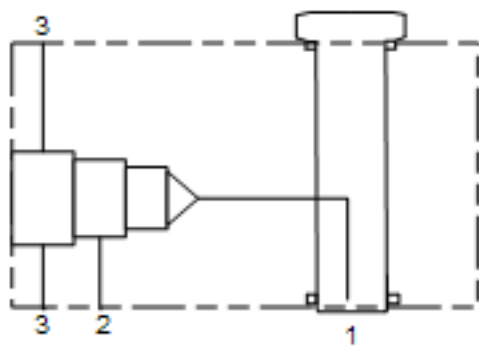
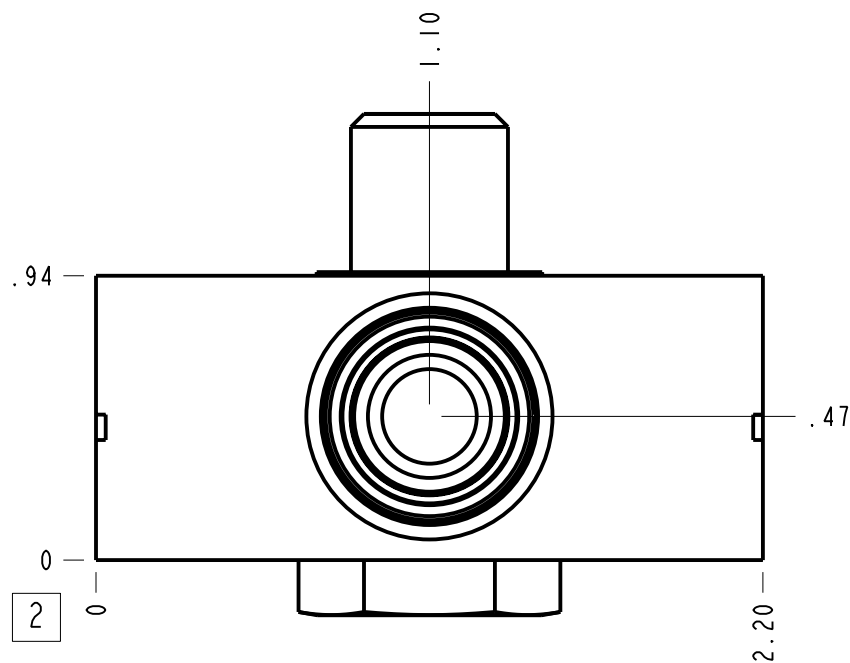
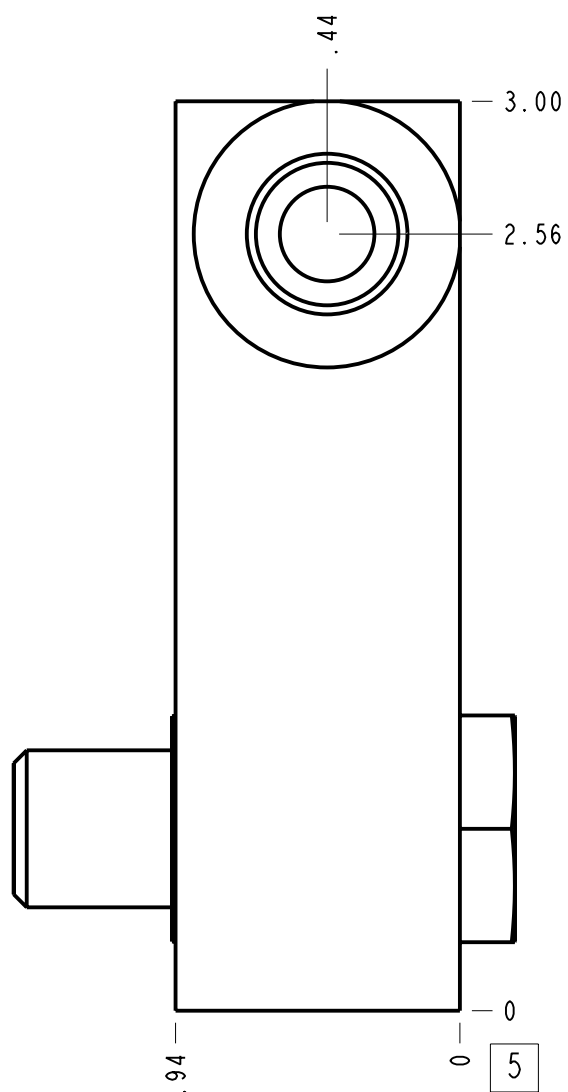
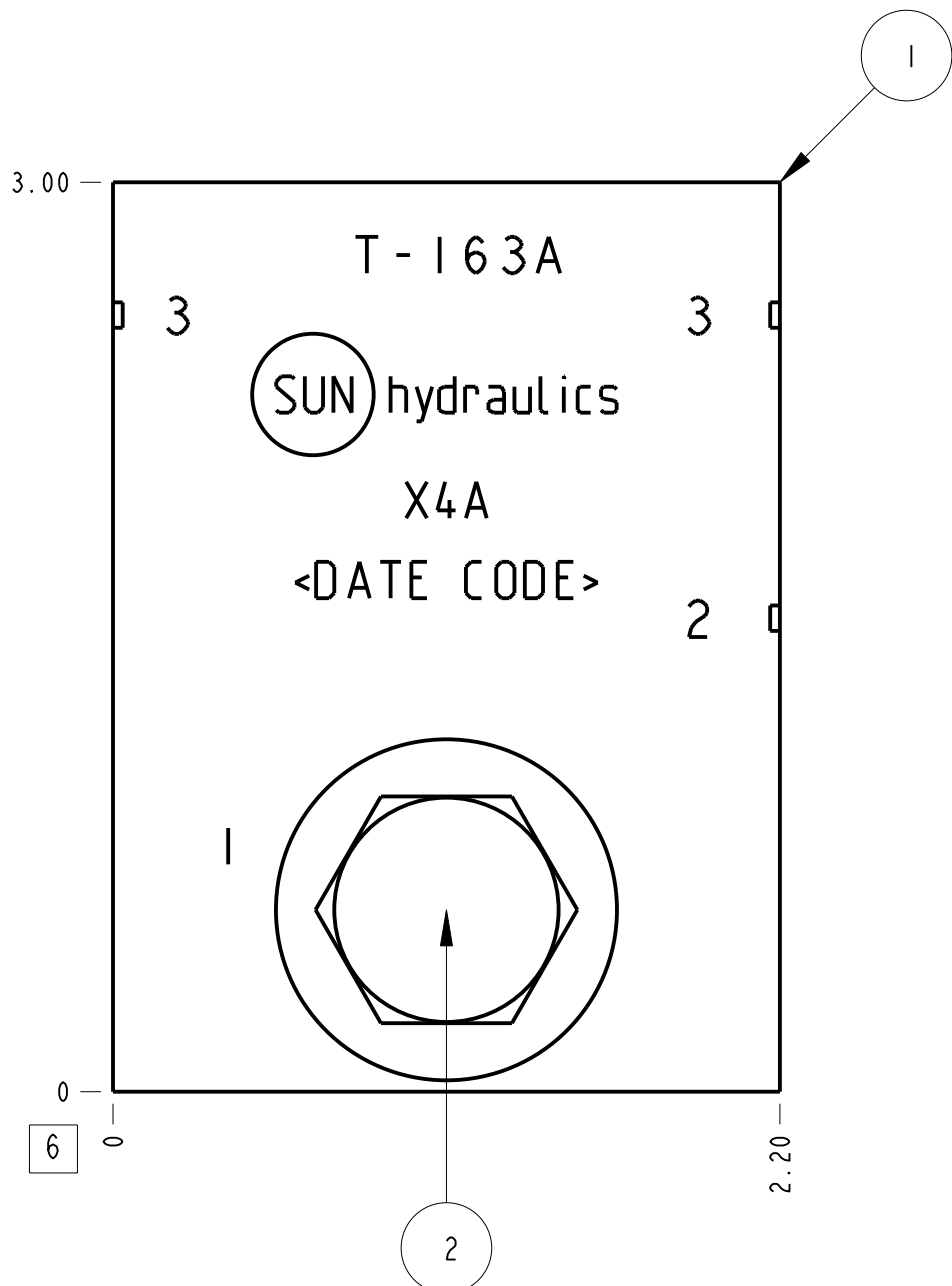
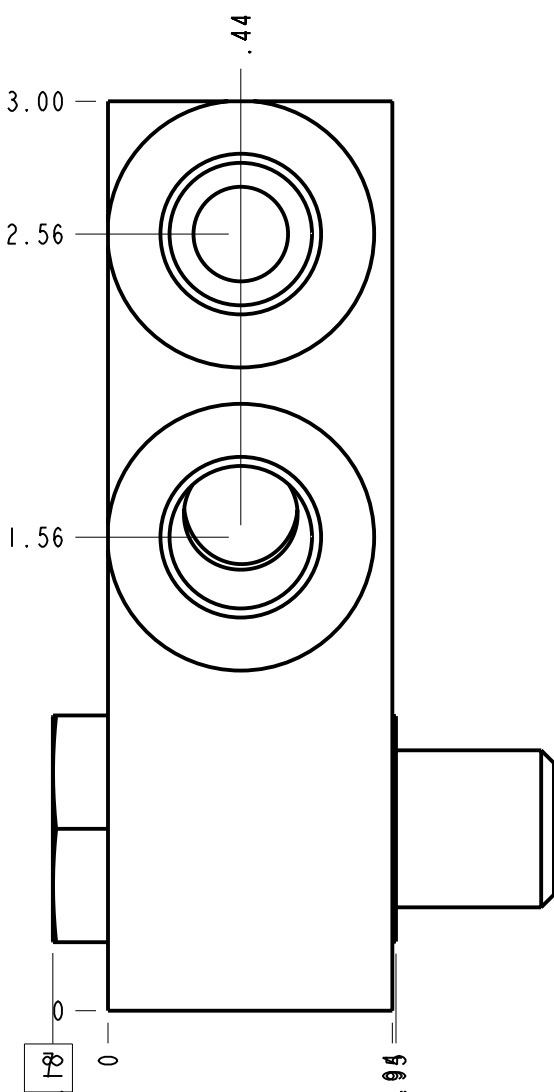
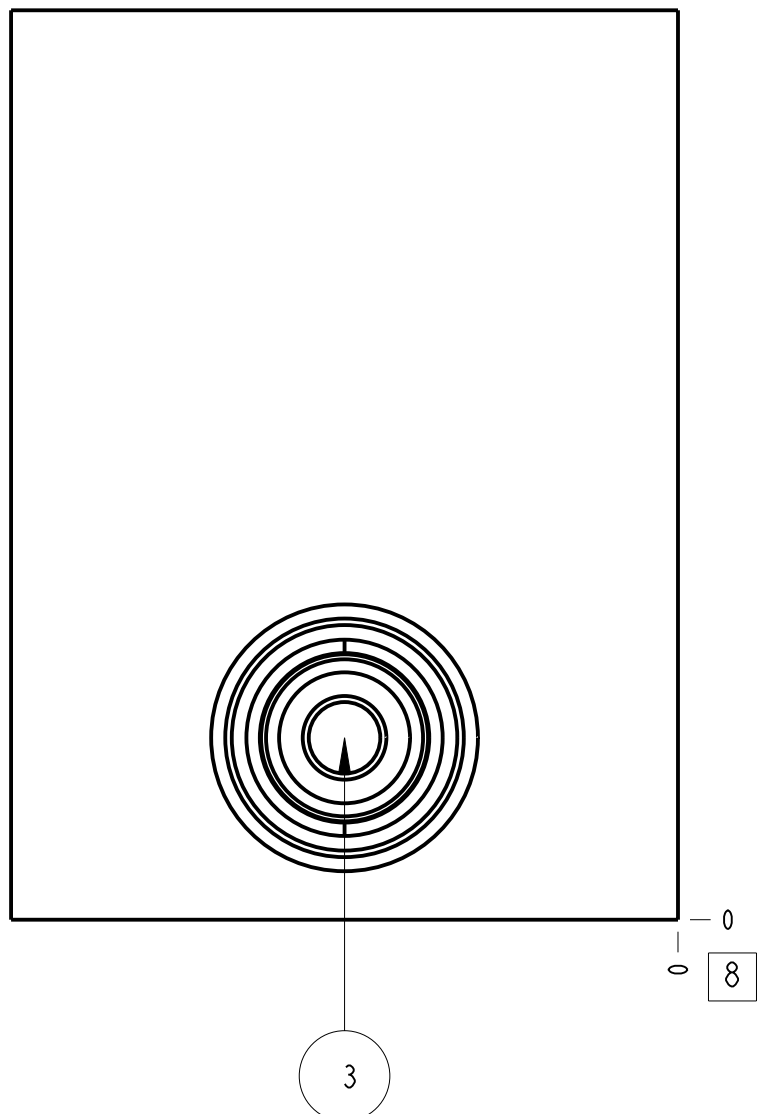




#### Notes

- Important: Carefully consider the maximum system pressure. The pressure rating of the manifold is dependent on the manifold material, with the port type/size a secondary consideration. Manifolds constructed of aluminum are not rated for pressures higher than 3000 psi (210 bar), regardless of the port type/size specified.

| Port Headings |               |           |
|---------------|---------------|-----------|
| Product       | Port          | Size      |
| X4A           | Ports 1, 2, 3 | 1/4" BSPP |

| Technical Data                 | U.S. Units                                | Metric Units |
|--------------------------------|-------------------------------------------|--------------|
| Cavity                         | T-163A                                    |              |
| Body Features                  | Through port 3                            |              |
| Body Type                      | Line mount                                |              |
| Interface                      | Banjo Bolt                                |              |
| Open Cavity Quantity           | 1                                         |              |
| Weight                         | 0.573 lb.                                 | 0,260 kg.    |
| Banjo Bolt Installation Torque | 33 lb. ft. to 36 lb. ft. (45 Nm to 49 Nm) |              |
| Banjo Bolt Hex                 | .75                                       |              |

|                                                |             |         |                                                 |           |                |
|------------------------------------------------|-------------|---------|-------------------------------------------------|-----------|----------------|
| 3                                              | 505-012-001 |         |                                                 |           | 1              |
| 2                                              | 330-073-001 |         |                                                 |           | 1              |
| 1                                              | 157-350     |         | 6061-T6 ALUMINUM                                | BODY      | 1              |
| ITEM                                           | PART NO.    | SETTING | MATERIAL                                        | PART NAME | QTY            |
| MODEL                                          |             |         | X4A                                             |           |                |
| DESCRIPTION                                    |             |         | ALL DIMENSIONS IN INCH<br>VIEWS ARE THIRD ANGLE |           |                |
| T-163A Line mount Banjo Bolt<br>Through port 3 |             |         | DATE                                            | SCALE     | DWG SIZE SHEET |
|                                                |             |         | Oct-04-19                                       | 1.579     | C 1            |
|                                                |             |         | FIRST ANGLE<br>THIRD ANGLE                      |           |                |
|                                                |             |         | SUN hydraulics®                                 |           |                |