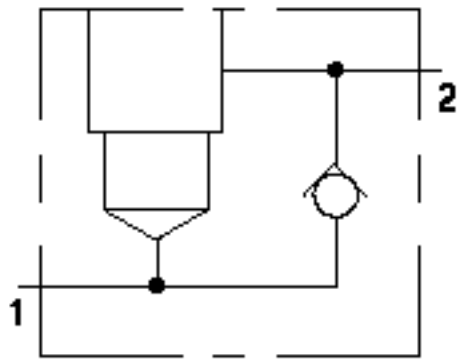
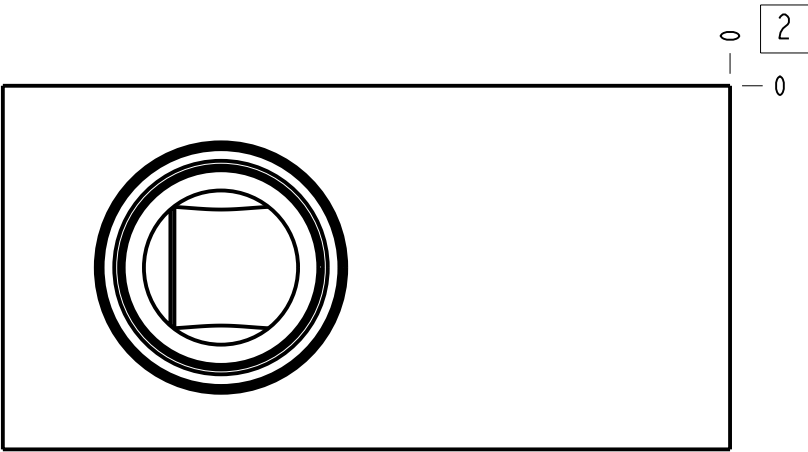
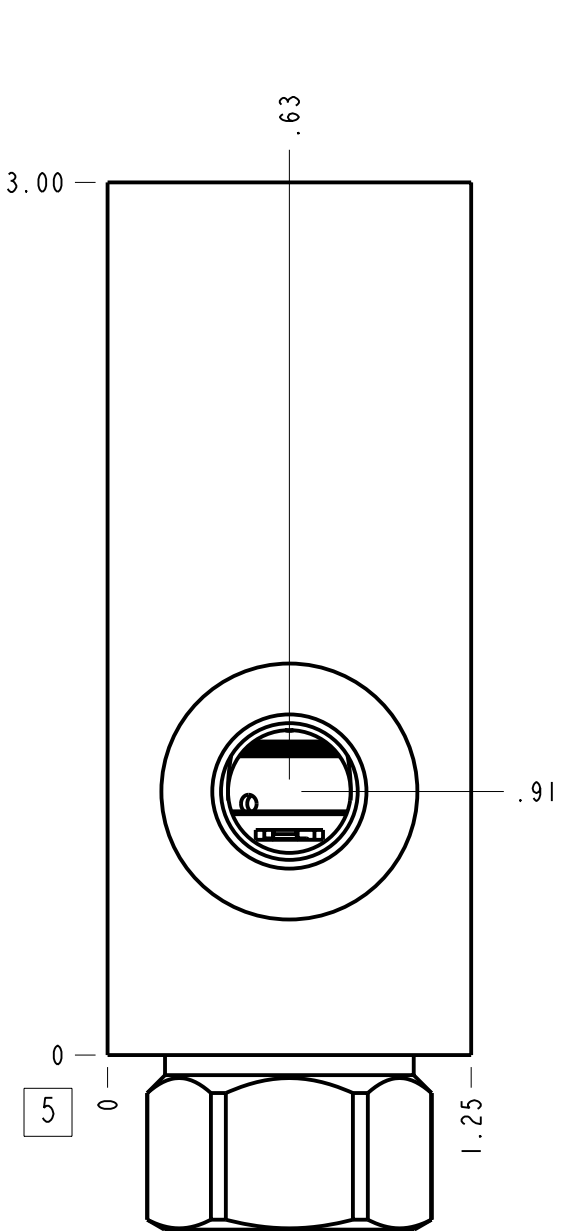
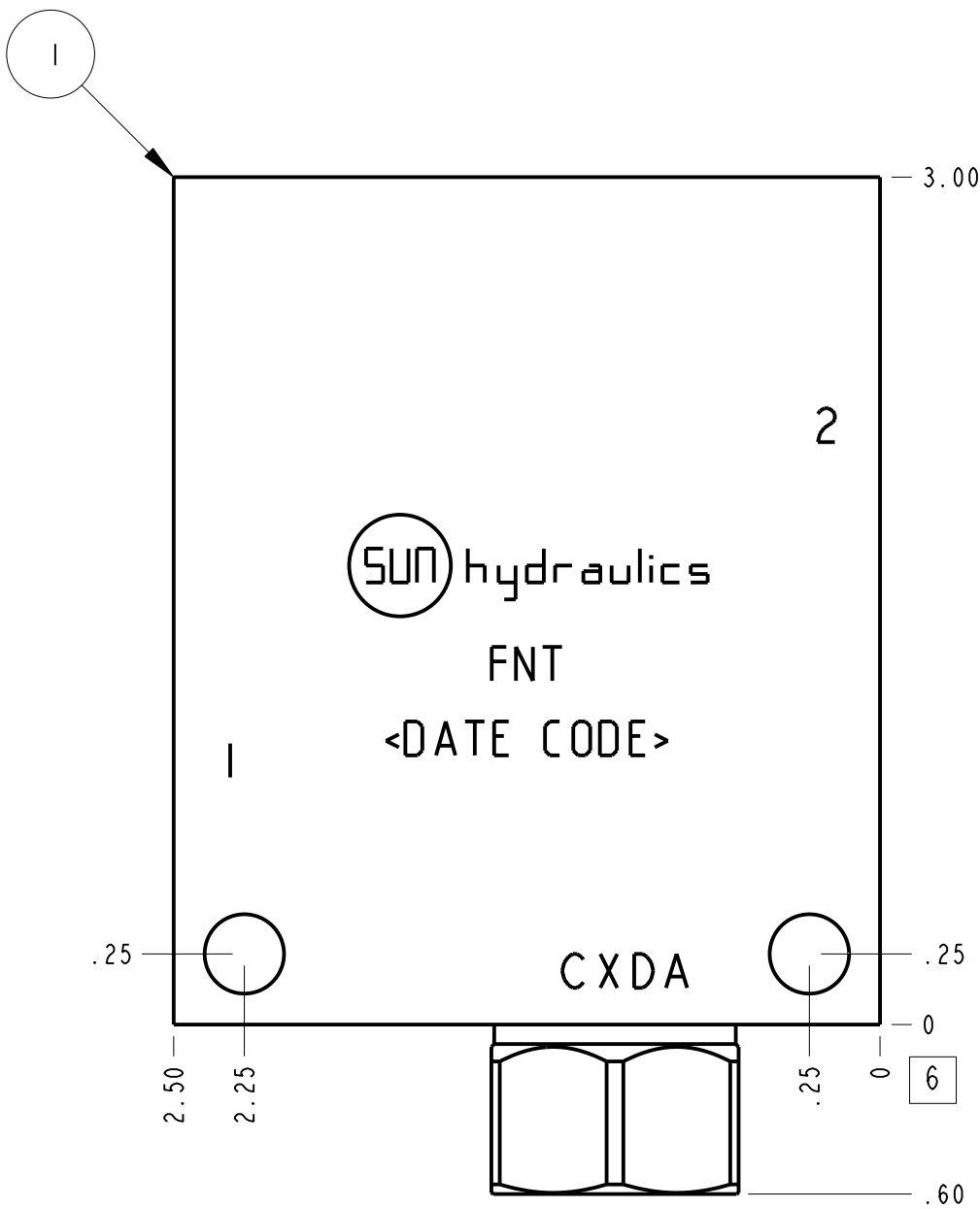
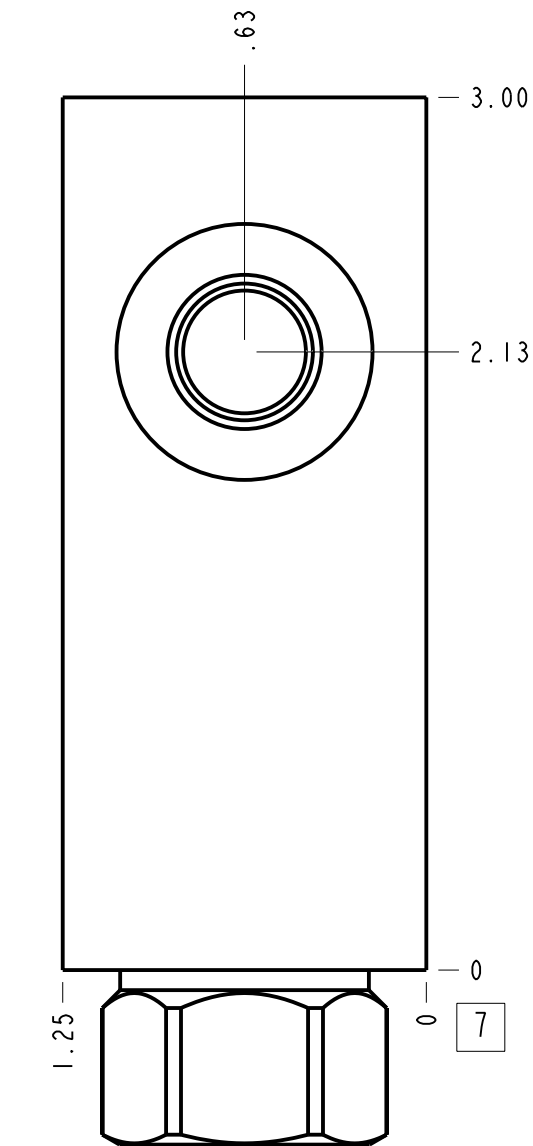
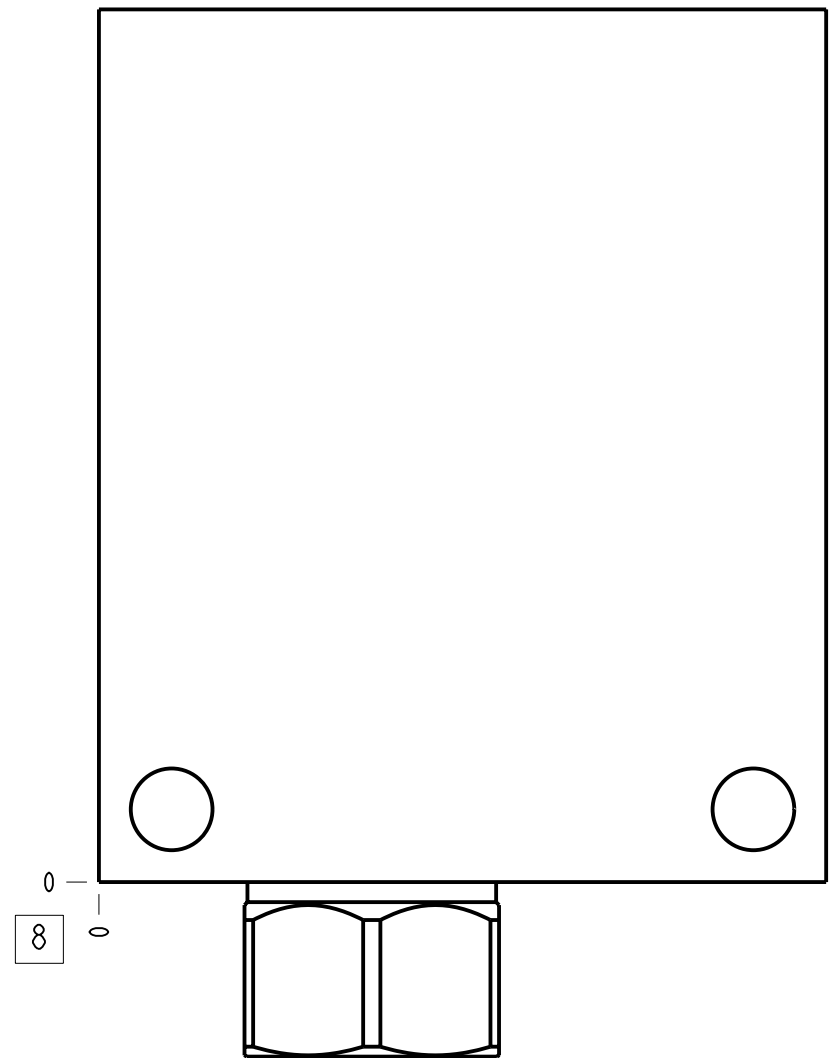




Notes

1. 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.
2. This drawing is for reference only. It is generated by an automated process and does not fall under Sun's document control process.

| Port Headings |           |           |
|---------------|-----------|-----------|
| Product       | Port      | Size      |
| FNT           | All Ports | 1/4" BSPP |

| Technical Data                 | U.S. Units                            | Metric Units |
|--------------------------------|---------------------------------------|--------------|
| Cavity                         | T-10A                                 |              |
| Body Features                  | Ninety degree with reverse flow check |              |
| Body Type                      | Line mount                            |              |
| Interface                      | None                                  |              |
| Open Cavity Quantity           | 1                                     |              |
| Weight                         | 0.950 lb.                             | 0.431 kg.    |
| Mounting Hole Diameter         | .28 in.                               | 7.1 mm       |
| Mounting Hole Depth            | Through                               |              |
| Mounting Hole Quantity         | 2                                     |              |
| Includes integral cartridge(s) | Yes (see Included Components)         |              |

|                                                           |             |         |                                                 |             |                |
|-----------------------------------------------------------|-------------|---------|-------------------------------------------------|-------------|----------------|
| 2                                                         | CXDAXAN     |         |                                                 | CHECK VALVE | 1              |
| 1                                                         | 150-309-007 |         | 6061-T6 ALUMINUM                                | BODY        | 1              |
| ITEM                                                      | PART NO.    | SETTING | MATERIAL                                        | PART NAME   | QTY            |
| MODEL                                                     |             |         | FNT                                             |             |                |
| DESCRIPTION                                               |             |         | ALL DIMENSIONS IN INCH<br>VIEWS ARE THIRD ANGLE |             |                |
| T-10A Line mount<br>Ninety degree with reverse flow check |             |         | DATE                                            | SCALE       | DWG SIZE SHEET |
|                                                           |             |         | Apr-16-25                                       | 1.515       | C 1            |
|                                                           |             |         | FIRST ANGLE<br>THIRD ANGLE                      |             |                |
|                                                           |             |         | SUN hydraulics®                                 |             |                |