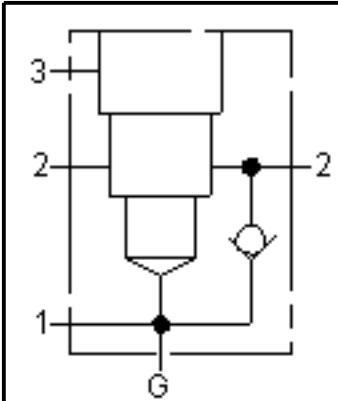
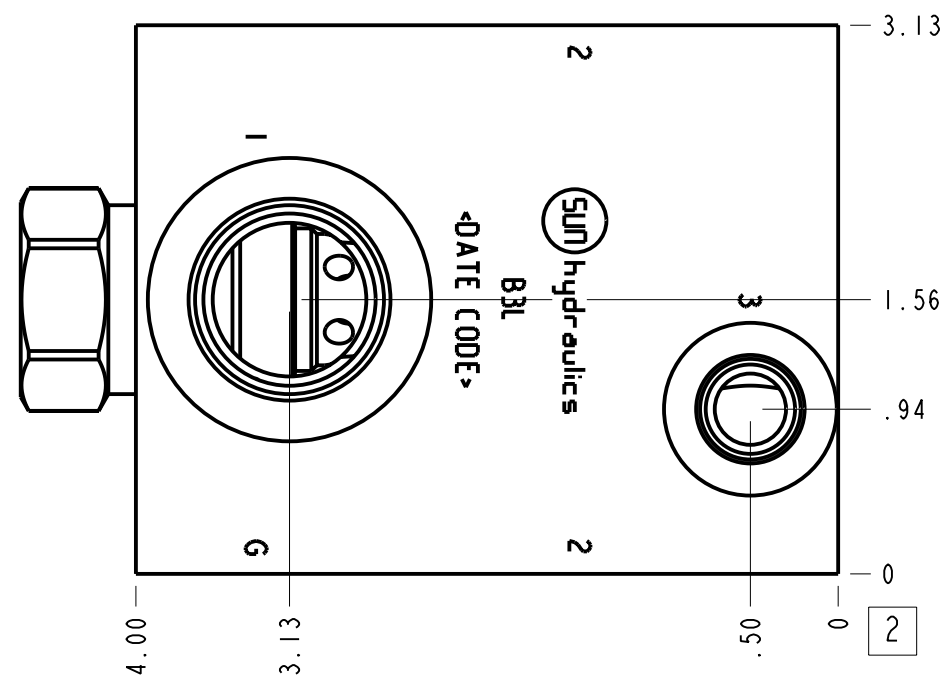
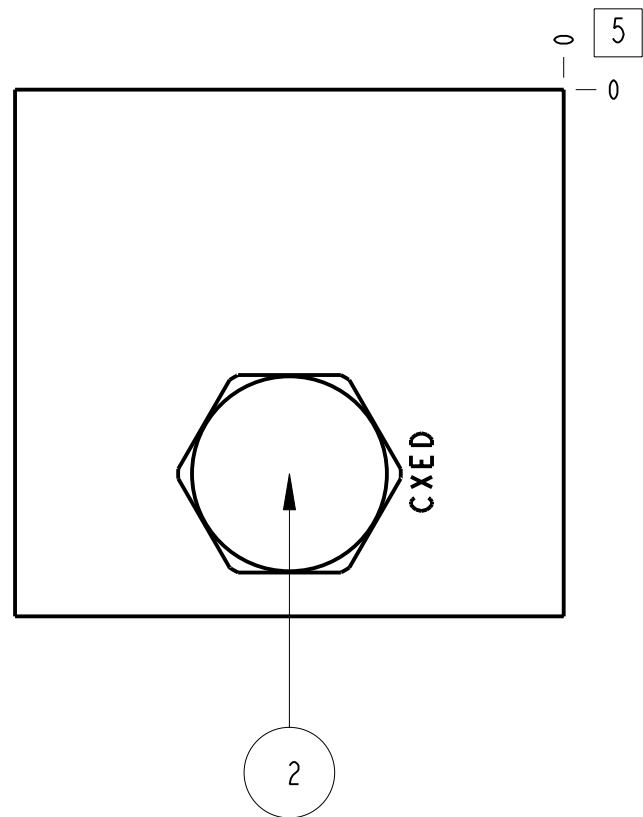
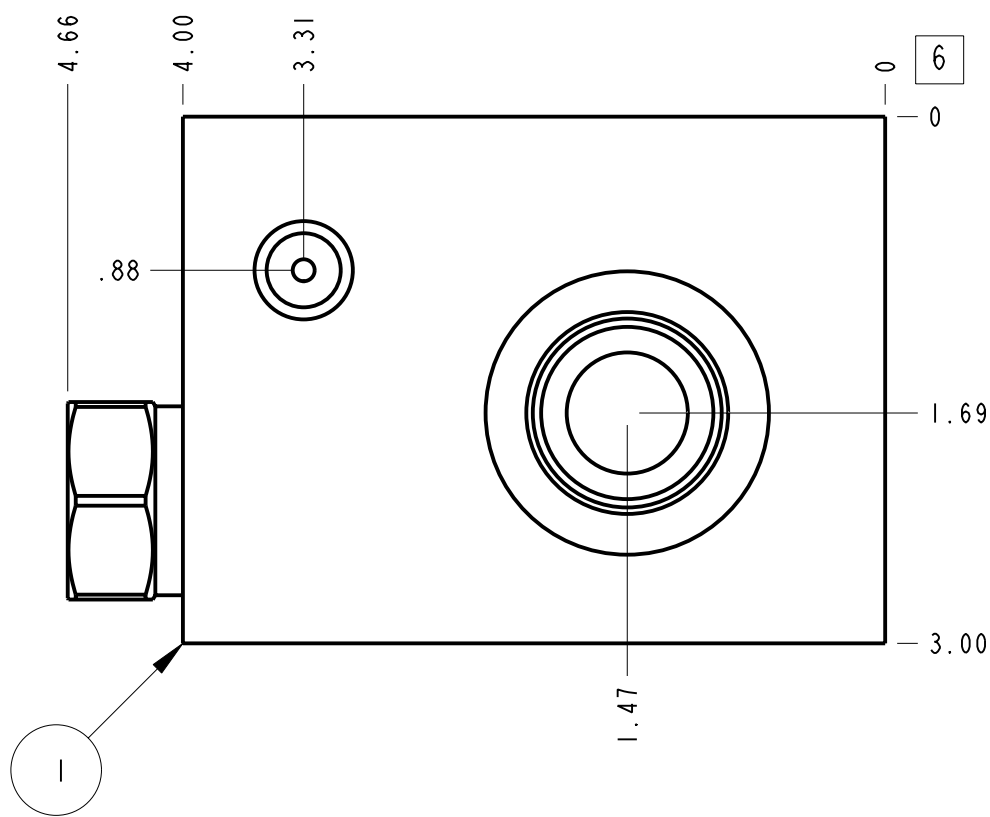
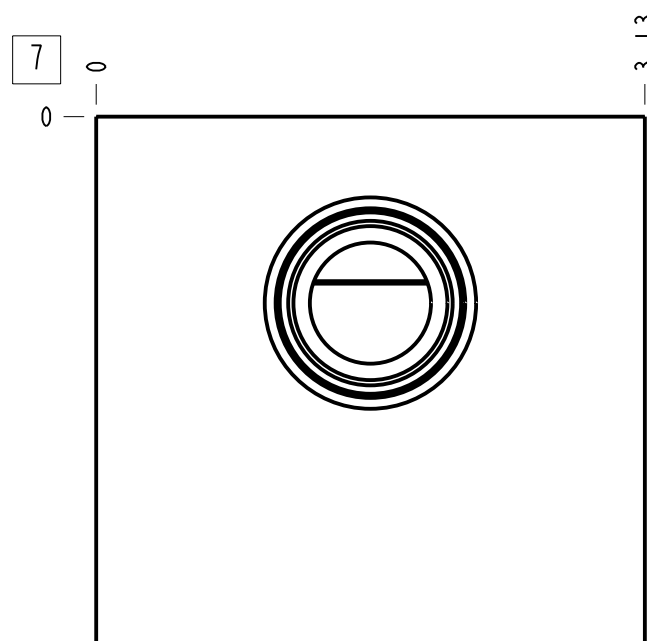
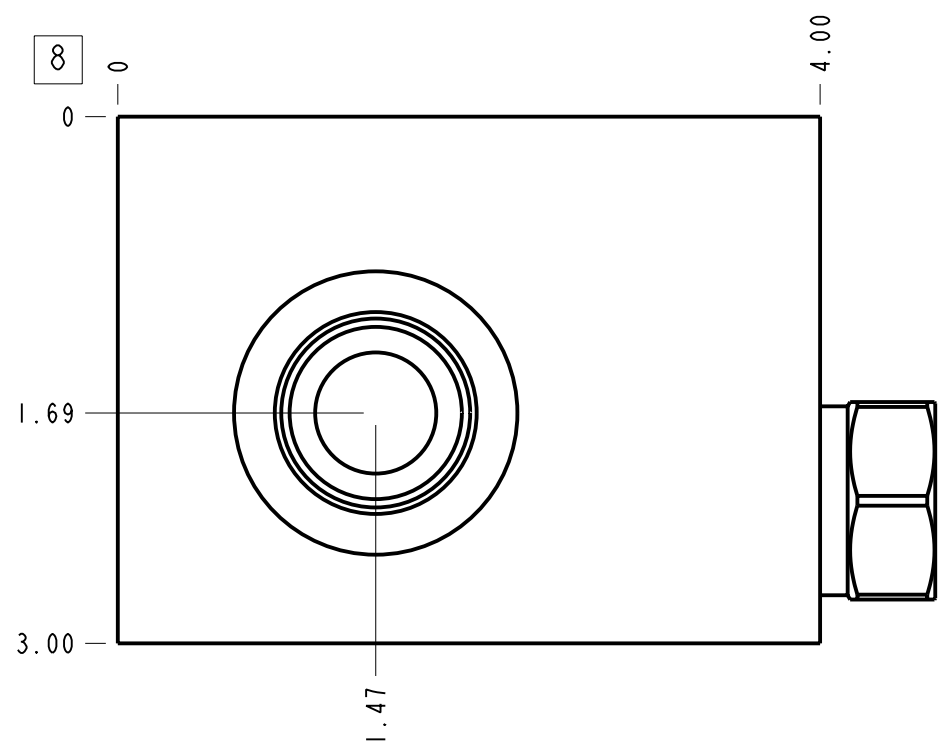




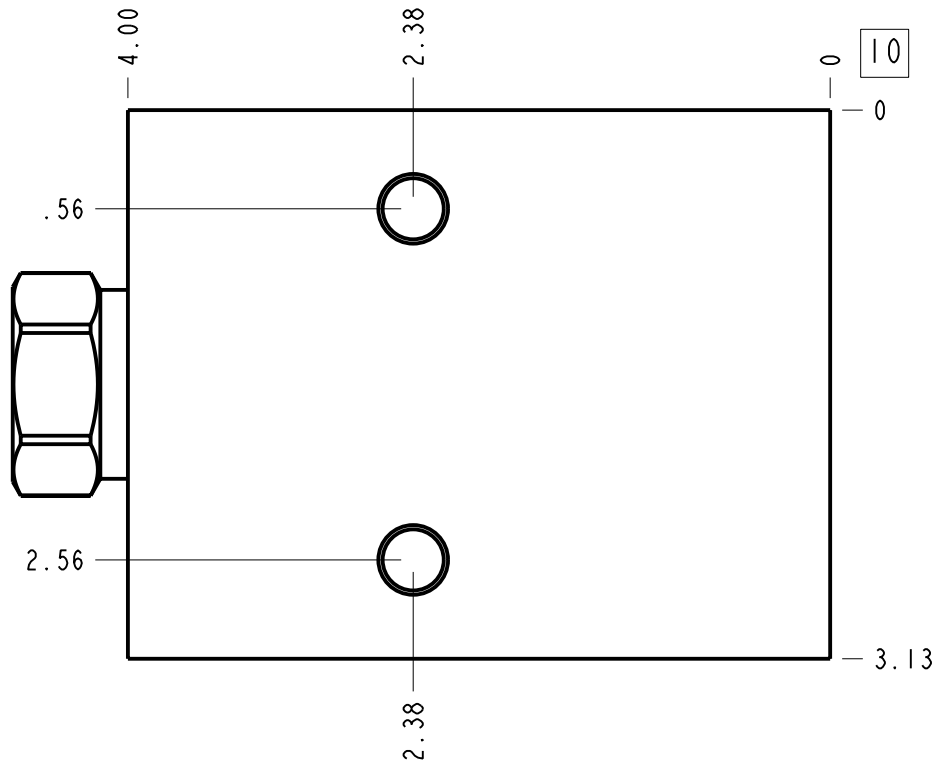
| Technical Data                 | U.S. Units                             | Metric Units |
|--------------------------------|----------------------------------------|--------------|
| Cavity                         | T-2A                                   |              |
| Body Features                  | Through port 2 with reverse flow check |              |
| Body Type                      | Line mount                             |              |
| Interface                      | None                                   |              |
| Open Cavity Quantity           | 1                                      |              |
| Weight                         | 3.334 lb.                              | 1,512 kg.    |
| Mounting Hole Thread           | .375-16 UNC - 2B in.                   |              |
| Mounting Hole Depth            | .62 in.                                | 15,7 mm      |
| Mounting Hole Quantity         | 2                                      |              |
| Includes integral cartridge(s) | Yes (see Included Components)          |              |



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.
- 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      |
| B3L           | Ports 1 & 2 | SAE 12    |
| B3L           | Port 3      | SAE 6     |
| B3L           | Gage Port   | 1/4" NPTF |



|                                                                                       |             |         |                                                 |             |                                                                                                                                                                                                           |
|---------------------------------------------------------------------------------------|-------------|---------|-------------------------------------------------|-------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 2                                                                                     | CXED-XCN    |         |                                                 | CHECK VALVE |                                                                                                                                                                                                           |
| 1                                                                                     | 151-158-006 |         | 6061-T6 ALUMINUM                                | BODY        |                                                                                                                                                                                                           |
| ITEM                                                                                  | PART NO.    | SETTING | MATERIAL                                        | PART NAME   |                                                                                                                                                                                                           |
| MODEL                                                                                 |             |         | ALL DIMENSIONS IN INCH<br>VIEWS ARE THIRD ANGLE |             | FIRST ANGLE<br> THIRD ANGLE<br> |
| B3L                                                                                   |             |         |                                                 |             |                                                                                                                                                                                                           |
| DESCRIPTION                                                                           |             |         | DATE                                            | SCALE       | DWG SIZE SHEET                                                                                                                                                                                            |
| T-2A Line mount<br>Through port 2 with reverse flow check                             |             |         | Dec-02-24                                       | 0.914       | C I                                                                                                                                                                                                       |
|  |             |         |                                                 |             |                                                                                                                                                                                                           |