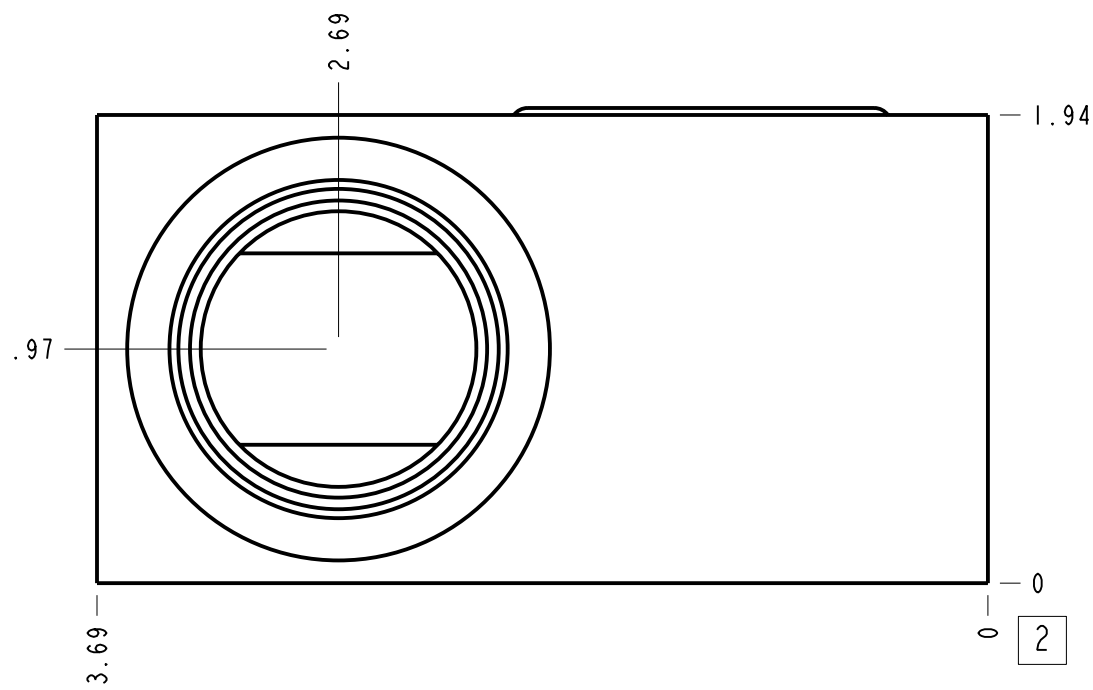
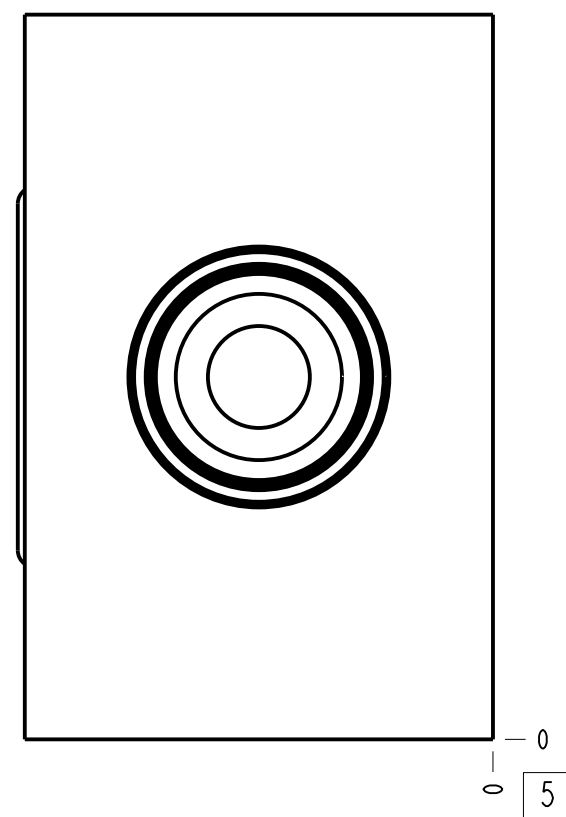
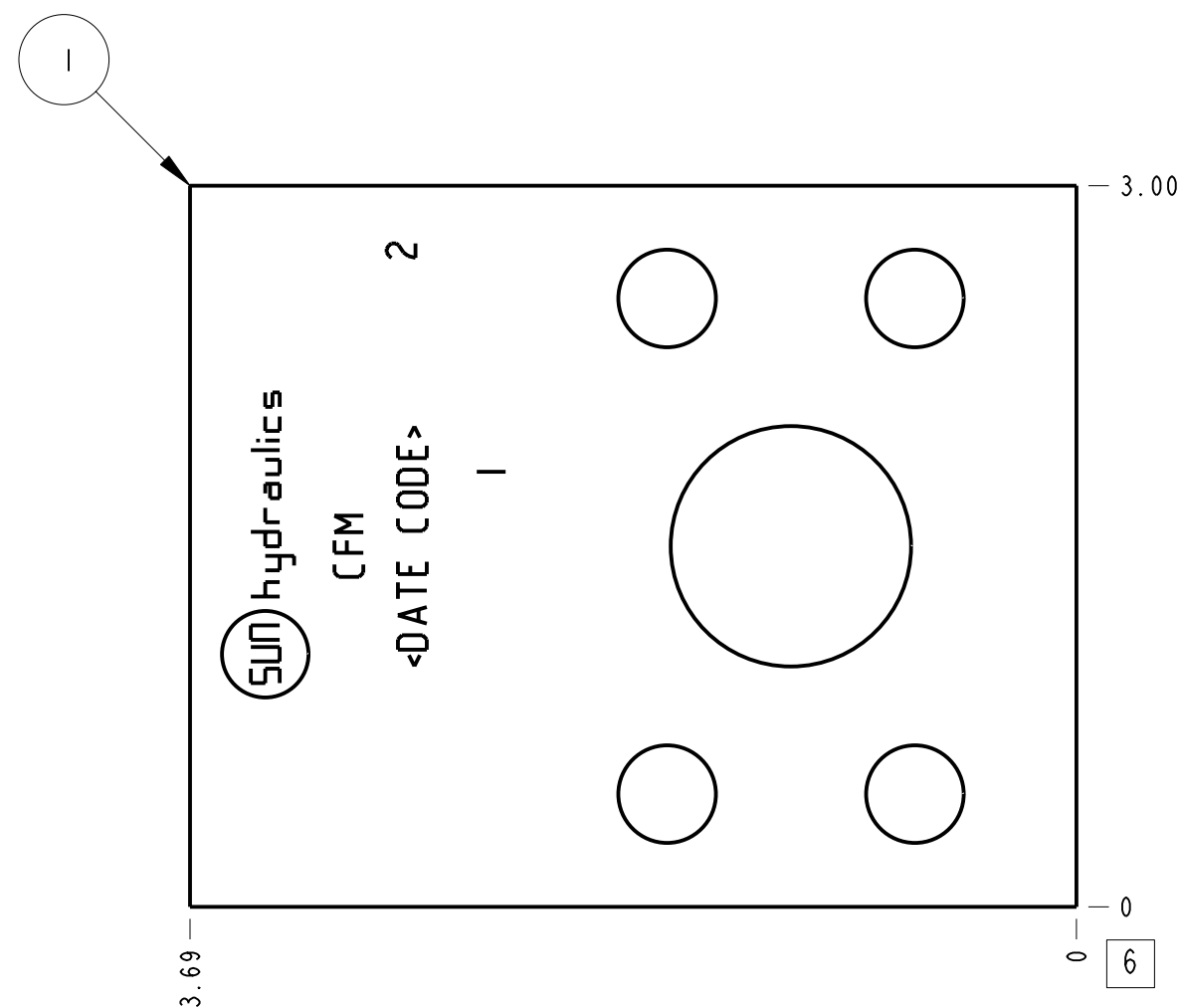
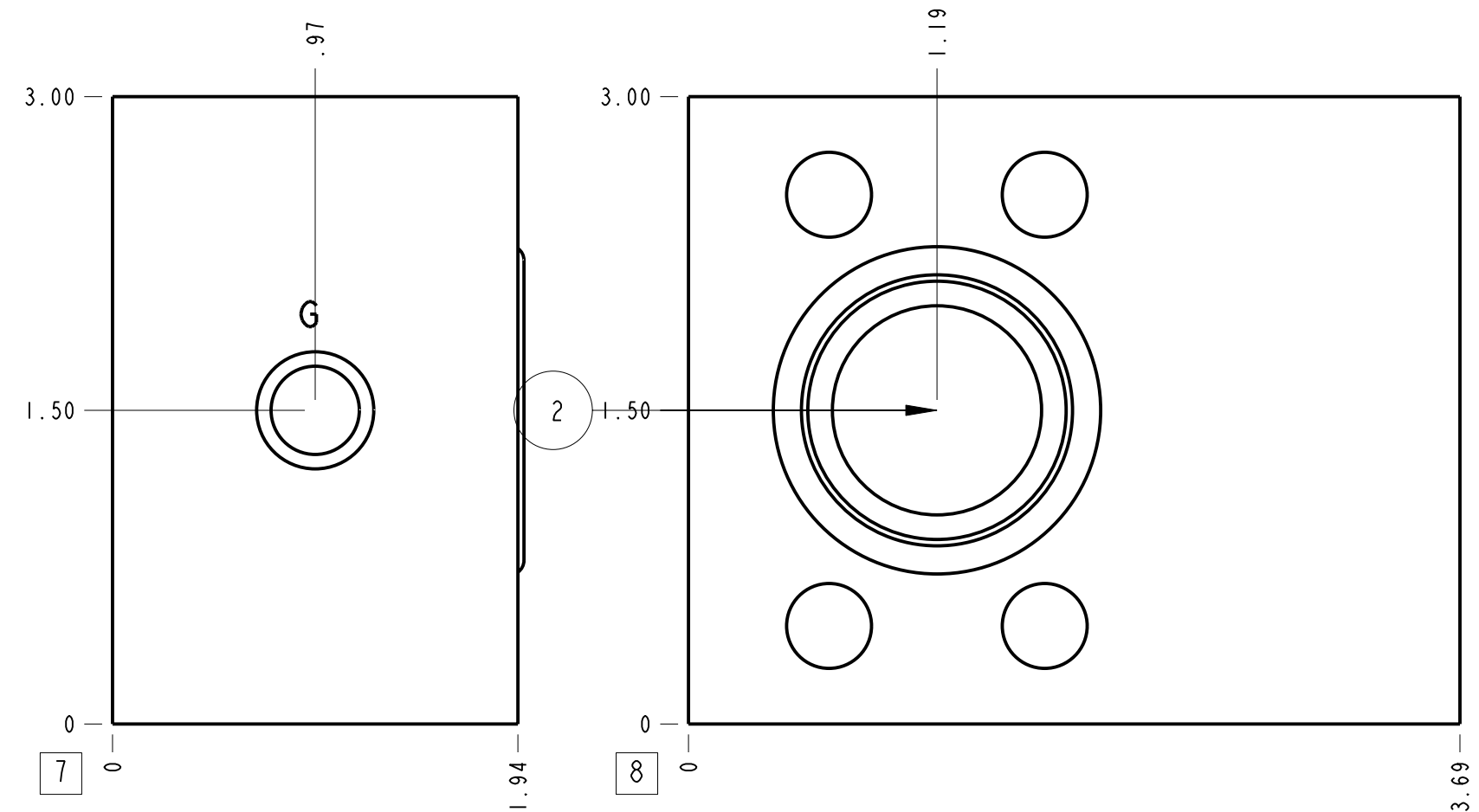


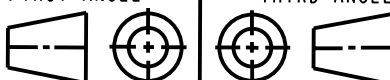


| Technical Data         | U.S. Units                  | Metric Units |
|------------------------|-----------------------------|--------------|
| Cavity                 | T-3A                        |              |
| Body Features          | Sandwich mount through port |              |
| Body Type              | Line mount                  |              |
| Interface              | 1.00 SAE C61                |              |
| Open Cavity Quantity   | 1                           |              |
| Weight                 | 1.558 lb.                   | 0,707 kg.    |
| Mounting Hole Diameter | .41 in.                     | 10,4 mm      |
| Mounting Hole Depth    | Through                     |              |
| Mounting Hole Quantity | 4                           |              |



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       |
| CFM           | Port 1    | 1" Code 61 |
| CFM           | Port 2    | SAE 16     |
| CFM           | Gage Port | 1/4" NPTF  |

|                                                                            |             |         |                                                 |                |                                                                                                                      |
|----------------------------------------------------------------------------|-------------|---------|-------------------------------------------------|----------------|----------------------------------------------------------------------------------------------------------------------|
| 2                                                                          | 500-001-219 |         | N-0674-70                                       | O-RING         | I                                                                                                                    |
| I                                                                          | 150-449-002 |         | 6061-T6 ALUMINUM                                | BODY           | I                                                                                                                    |
| I<br>T<br>E<br>M                                                           | PART NO.    | SETTING | MATERIAL                                        | PART NAME      | Q<br>T<br>Y                                                                                                          |
| MODEL<br><br>CFM                                                           |             |         | ALL DIMENSIONS IN INCH<br>VIEWS ARE THIRD ANGLE |                | <div> FIRST ANGLE<br/>  </div>  |
| DESCRIPTION<br>T-3A Line mount 1.00 SAE C61<br>Sandwich mount through port |             |         | DATE<br>Oct-18-24                               | SCALE<br>1.258 | DWG SIZE<br>C<br>SHEET<br>I<br> |