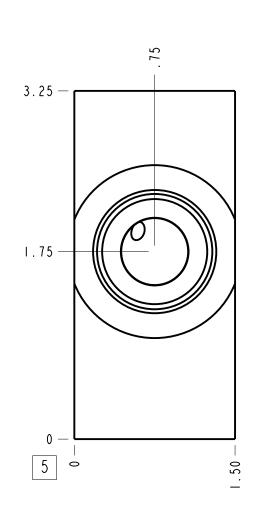
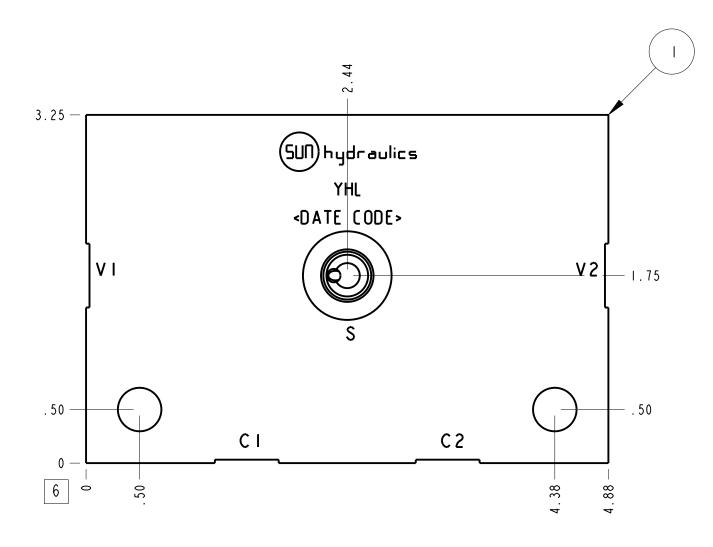
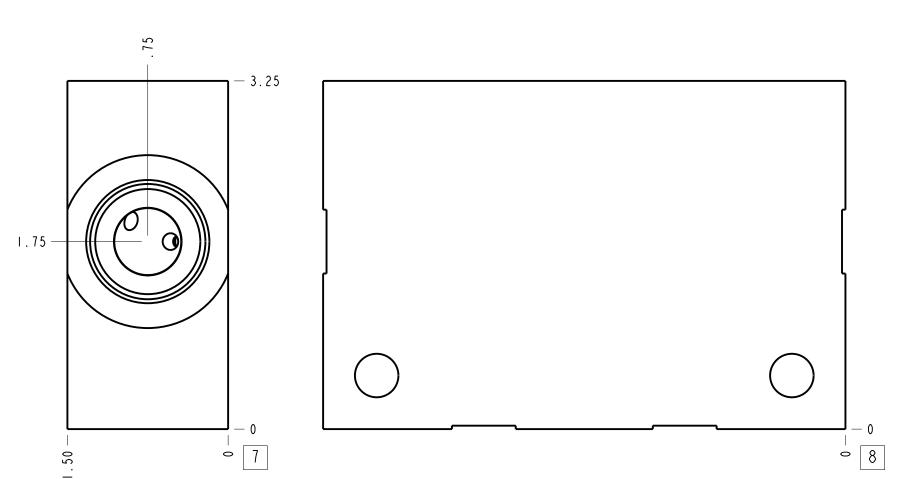


| Technical Data                 | U.S. Units                    | Metric Units |  |  |  |
|--------------------------------|-------------------------------|--------------|--|--|--|
| Cavity                         | T - 2 A                       |              |  |  |  |
| Body Features                  | Cross pilot with shuttle      |              |  |  |  |
| Body Type                      | Line mount                    |              |  |  |  |
| Interface                      | None                          |              |  |  |  |
| Open Cavity Quantity           | 2                             |              |  |  |  |
| Weight                         | I.636 lb.                     | 0,742 kg.    |  |  |  |
| Mounting Hole Diameter         | .41 in.                       | 10,4 mm      |  |  |  |
| Mounting Hole Depth            | Through                       |              |  |  |  |
| Mounting Hole Quantity         | 2                             |              |  |  |  |
| Includes integral cartridge(s) | Yes (see Included Components) |              |  |  |  |





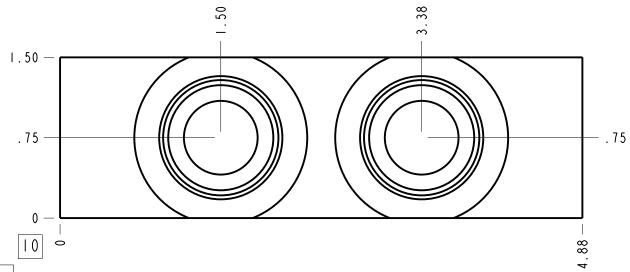


## <u>Notes</u>

- 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. Shuttle is accessible through the V2 port.

  3. 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       | Size              |        |  |  |  |
| YHL           | Ports Cl,C2,Vl,V2 | SAE 12 |  |  |  |
| YHL           | Port S            | SAE 4  |  |  |  |

| I   | 150-033-004 |               | 6061-T6 ALUMI                                   | NUM            | BODY        |             | ı           |
|---|-------------|---------------|---|----------------|-------------|-------------|-------------|
| T<br>E<br>M                                 | PART NO.    | SETTING       | MATER   | IAL            |             | PART NAME   | Q<br>T<br>Y |
| MODEL                                       |             |               | ALL DIMENSIONS IN INCH<br>VIEWS ARE THIRD ANGLE |                | FIRST ANGLE | THIRD ANGLE |             |
| T-2A Line mount<br>Cross pilot with shuttle |             | May - 29 - 24 | SCALE   1 .     6                               | DWG SIZE SHEET | all hy      | draulics®   |             |