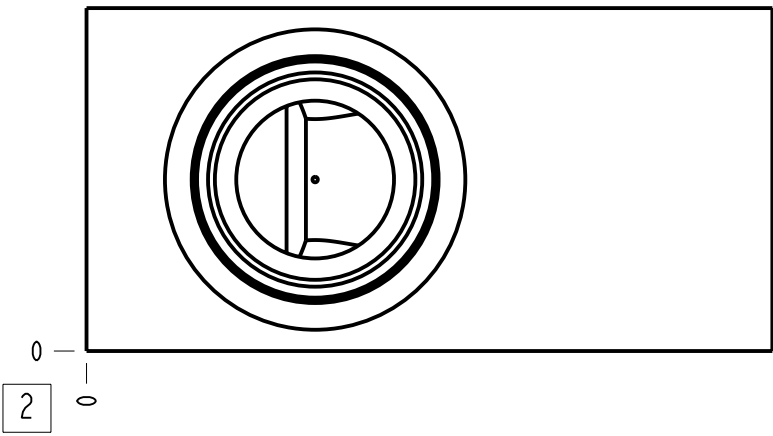




Technical drawing of a mechanical part, showing a side view and a top view. The side view is a rectangle with a circular feature in the center. The top view is a circle with a rectangular feature in the center. Dimensions are given in inches: 1.50, 1.00, .75, 4.00, and 0.50. A small box with the number 5 is also present.

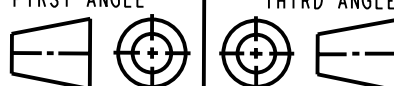
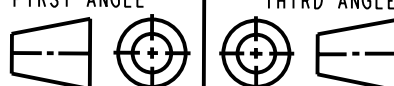
Technical drawing of a square hydraulic plate. The plate is square with a side length of 3.00. The drawing includes the following details:

- Dimensions:**
 - Overall side length: 3.00
 - Distance from top edge to center of top hole: 2.75
 - Distance from bottom edge to center of bottom hole: .25
 - Distance from left edge to center of left hole: .25
 - Distance from right edge to center of right hole: .25
 - Distance from bottom edge to center of bottom hole: .67
- Holes:** Four circular holes are located at the corners of the plate.
- Labels:**
 - Top hole: I
 - Right hole: G
 - Bottom hole: 6
 - Left hole: I
 - Center text: SUN hydraulics, B6D, <DATE CODE>
- Other Features:**
 - A small rectangular feature is located at the bottom center of the plate.
 - A dimension line of .67 is shown at the bottom left corner.

[illegible]

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
B6D	Ports 1 & 2	3/4" NPTF
B6D	Port 3	1/4" NPTF
B6D	Gage Port	1/4" NPTF

2	CXFA-XCN			CHECK VALVE	I
I	150-861-004		6061-T6 ALUMINUM	BODY	I
ITEM	PART NO.	SETTING	MATERIAL	PART NAME	QTY
MODEL B6D			ALL DIMENSIONS IN INCH VIEWS ARE THIRD ANGLE		<div> <div>FIRST ANGLE</div>  </div> <div> <div>THIRD ANGLE</div>  </div>
DESCRIPTION T-2A Line mount (See Technical Data for Body Features)			DATE Mar-04-26	SCALE 1.191	<div> <div>DWG SIZE</div> <div>C</div> </div> <div> <div>SHEET</div> <div>I</div> </div> <div>  </div>