

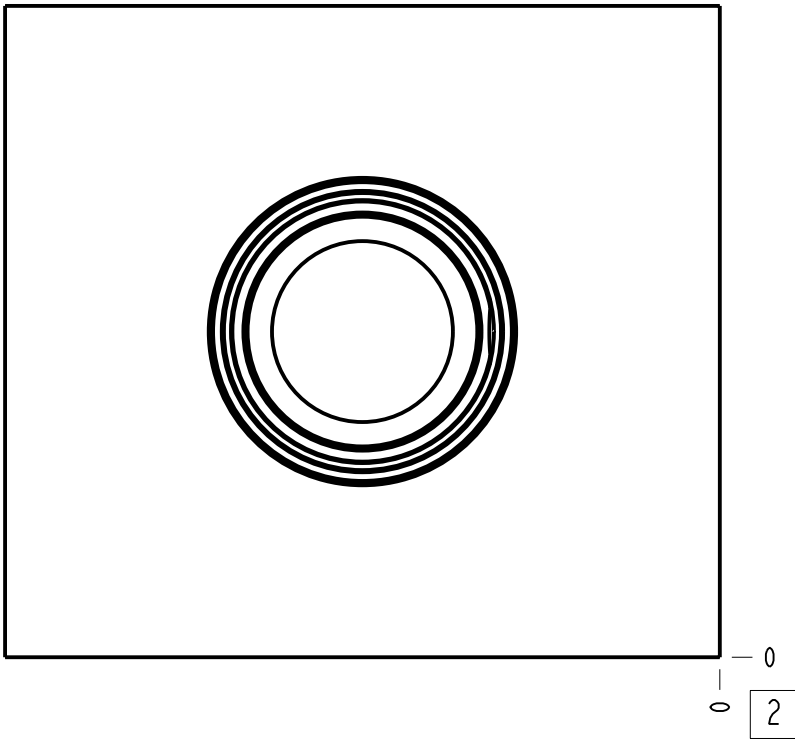


Figure 1 shows a square plate with a central circular hole and four corner holes. The central hole has an outer radius of 2.5 and an inner radius of 2.41. The corner holes have a radius of 0.7. The plate has a side length of 5.0. A small box with the number 7 is located at the bottom left corner.

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. 1 1/2" SAE Flange mounting hole data: 1Inch: 5/8-11 UNC x 1.38 (34,9 mm) DP.
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	Port	Size
KC6	Ports 1 & 2	1 1/2" C62
KC6	Port 3	SAE 6

I	151-993-001		6061-T6 ALUMINUM	BODY		
ITEM	PART NO.	SETTING	MATERIAL	PART NAME		
MODEL KC6			ALL DIMENSIONS IN INCH VIEWS ARE THIRD ANGLE			
DESCRIPTION T-19A Line mount Ninety degree			DATE Mar-02-26	SCALE 0.754	DWG SIZE C	SHEET 1
						