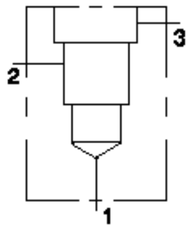
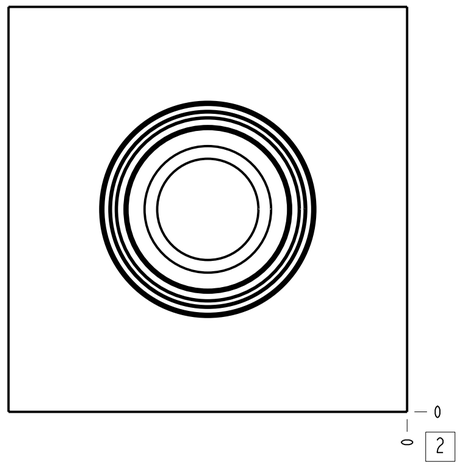
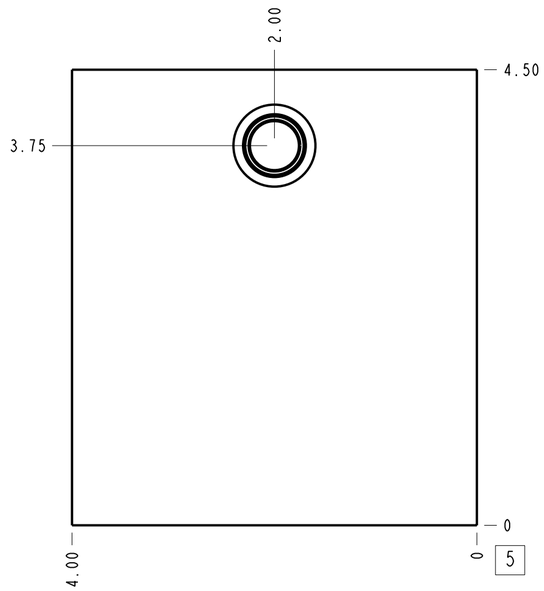
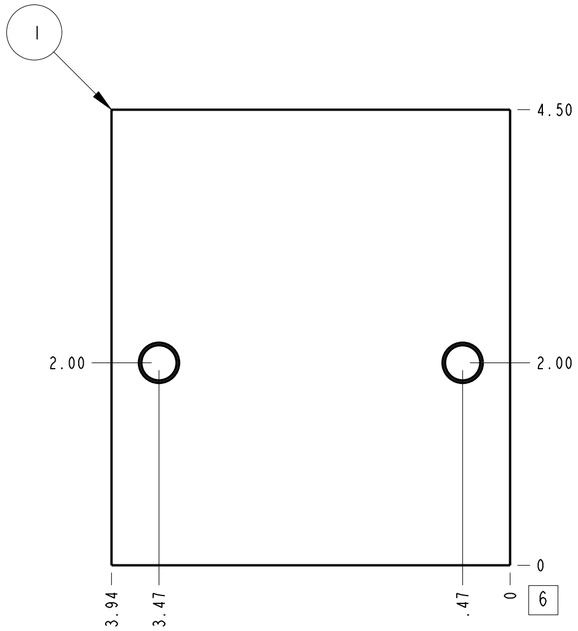
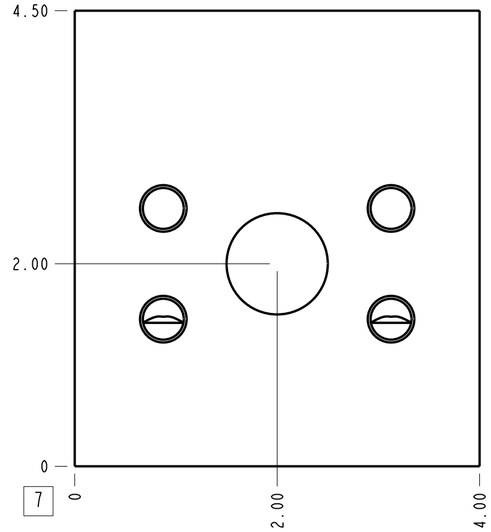


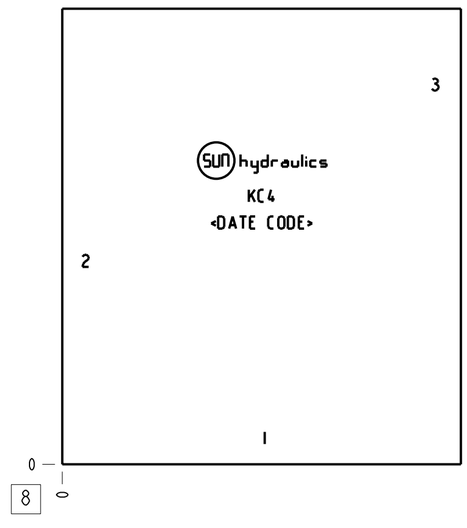
Technical Data	U.S. Units	Metric Units
Cavity	T-19A	
Body Features	Ninety degree	
Body Type	Line mount	
Interface	None	
Open Cavity Quantity	1	
Weight	5.567 lb.	2,525 kg.
Mounting Hole Thread	.375-16 UNC - 2B in.	
Mounting Hole Depth	.62 in.	15,7 mm
Mounting Hole Quantity	2	





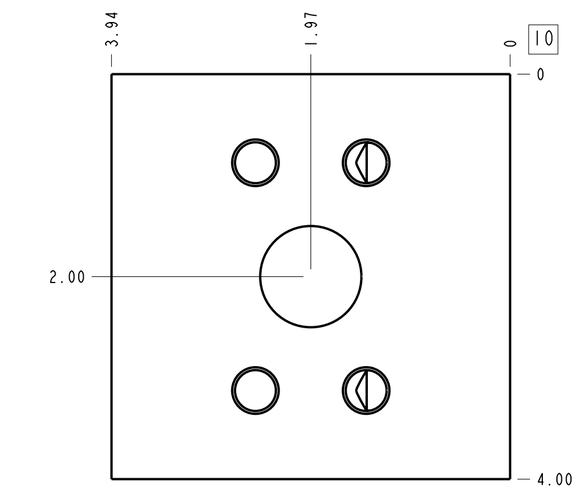






Notes

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. 1.00" SAE Flange mounting hole data: Inch: 7/16-14 UNC x 1.06 (26 9 mm) DP, Metric: M12 x 1,75-6H x 1 06 (26,9 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
KC4	Ports 1 & 2	1" Code 62
KC4	Port 3	SAE 6

ITEM	PART NO.	SETTING	MATERIAL	PART NAME	QTY
1	151-991-001		6061-T6 ALUMINUM	BODY	1

MODEL: KC4

ALL DIMENSIONS IN INCH
VIEWS ARE THIRD ANGLE

FIRST ANGLE / THIRD ANGLE

DESCRIPTION: T-19A Line mount
Ninety degree

DATE	SCALE	DWG SIZE	SHEET
Jul-10-25	0.864	C	1

SUN hydraulics®