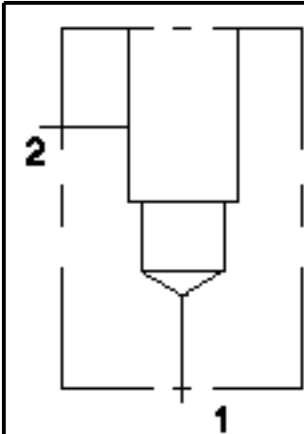
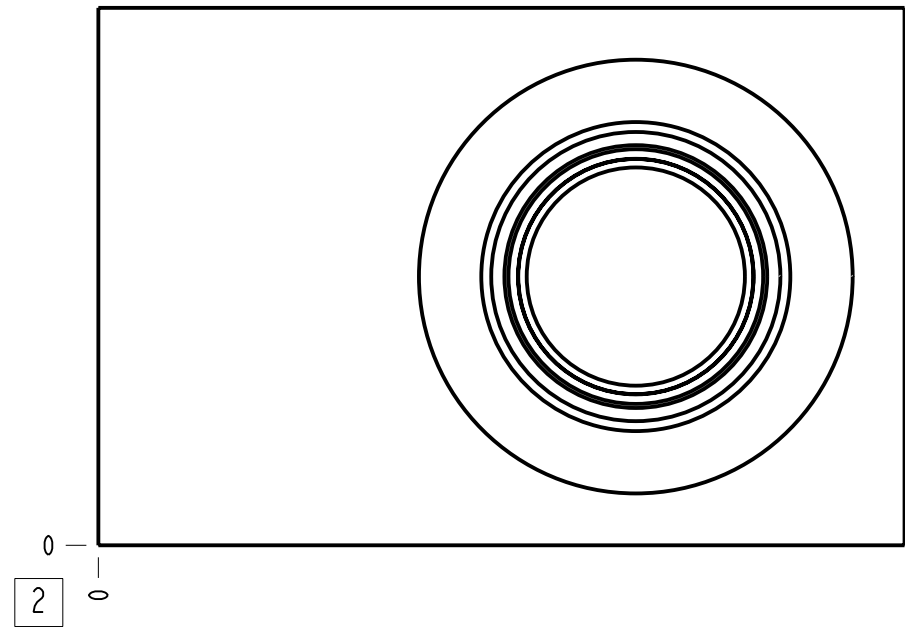
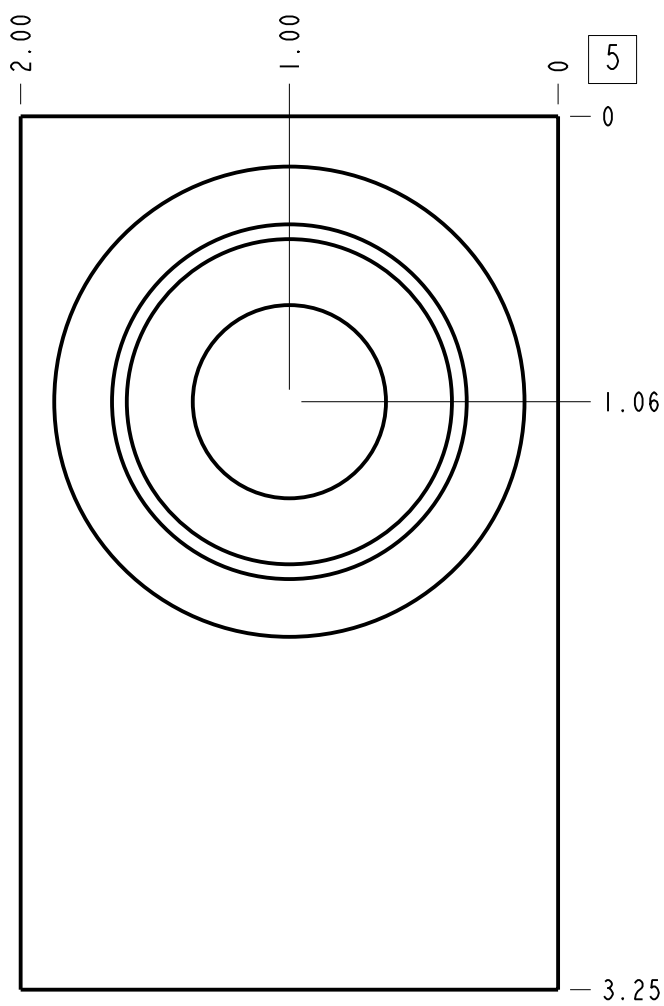
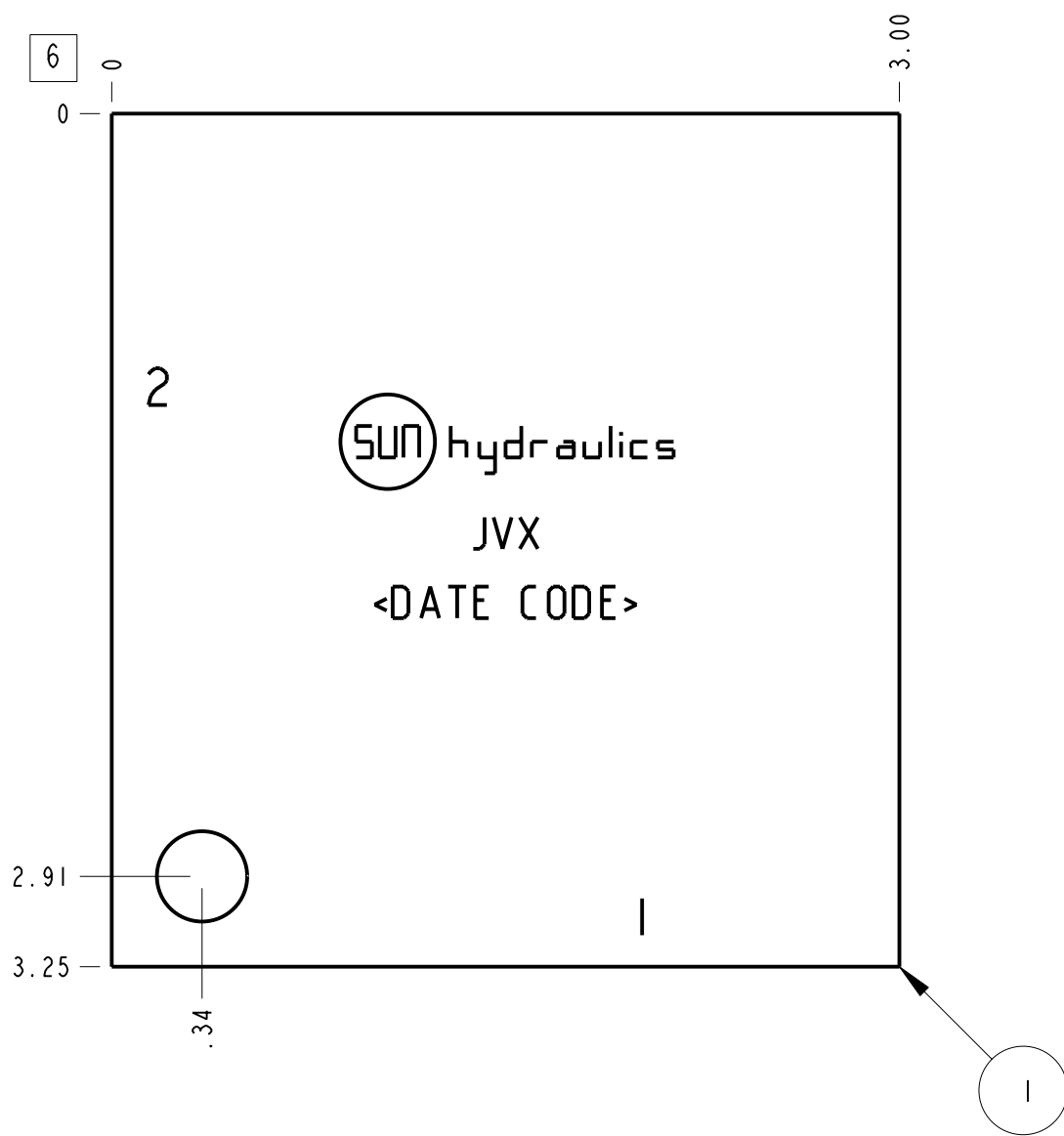
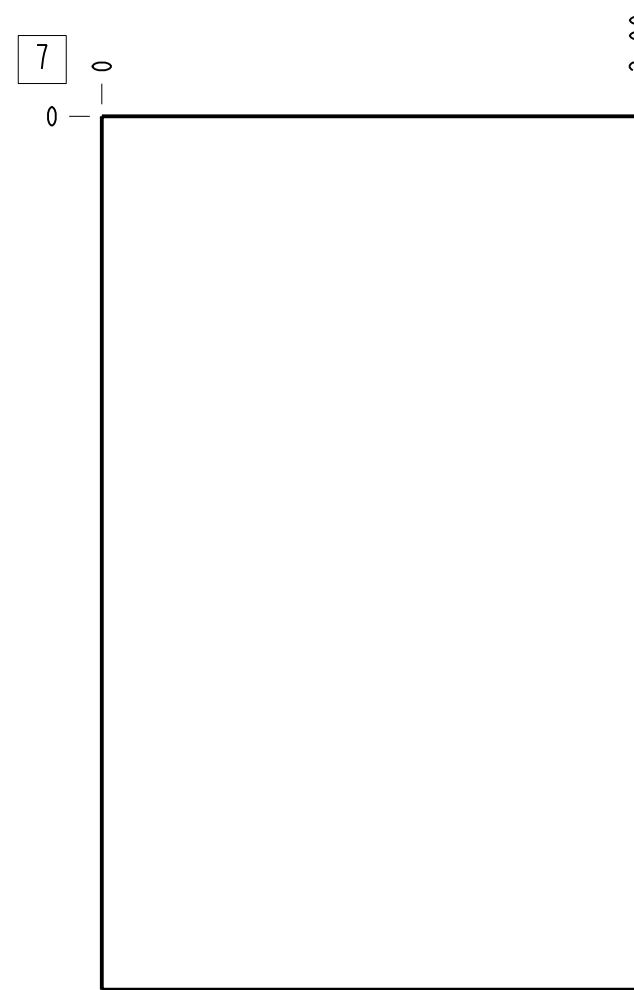
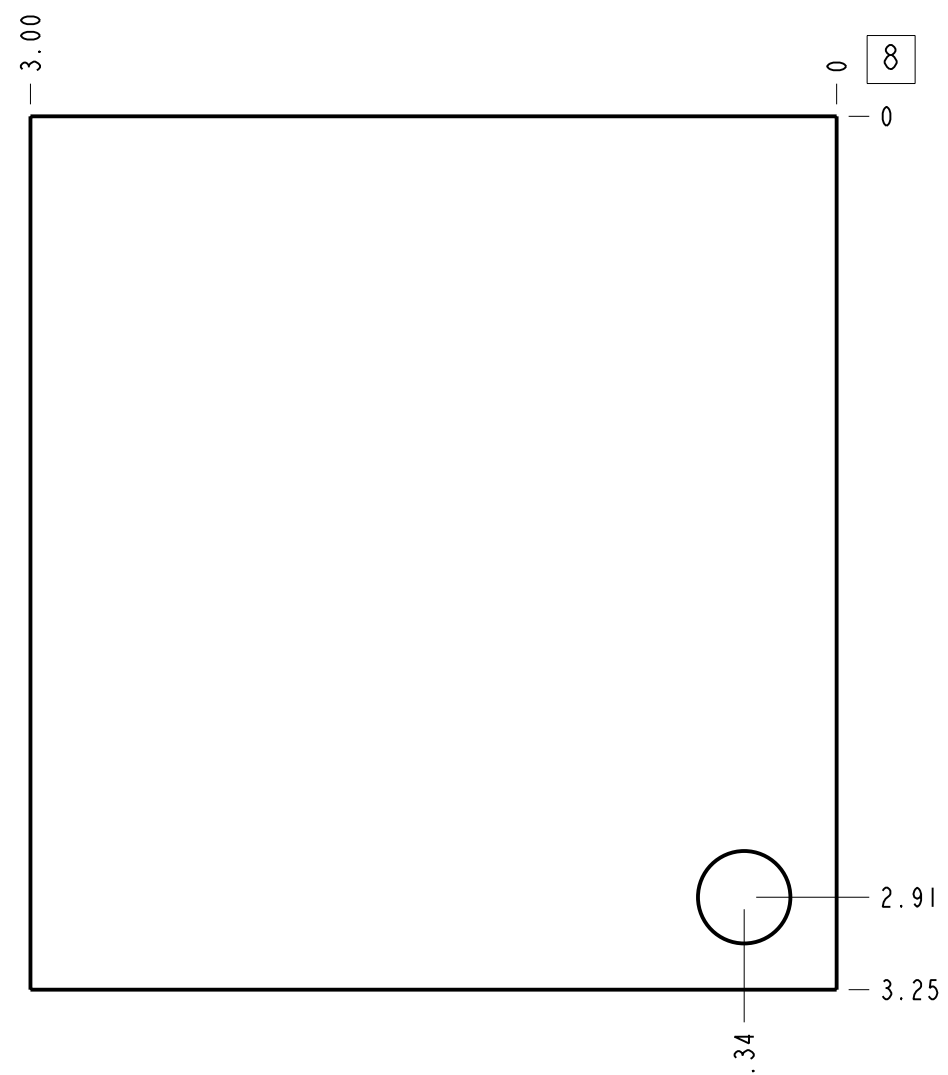
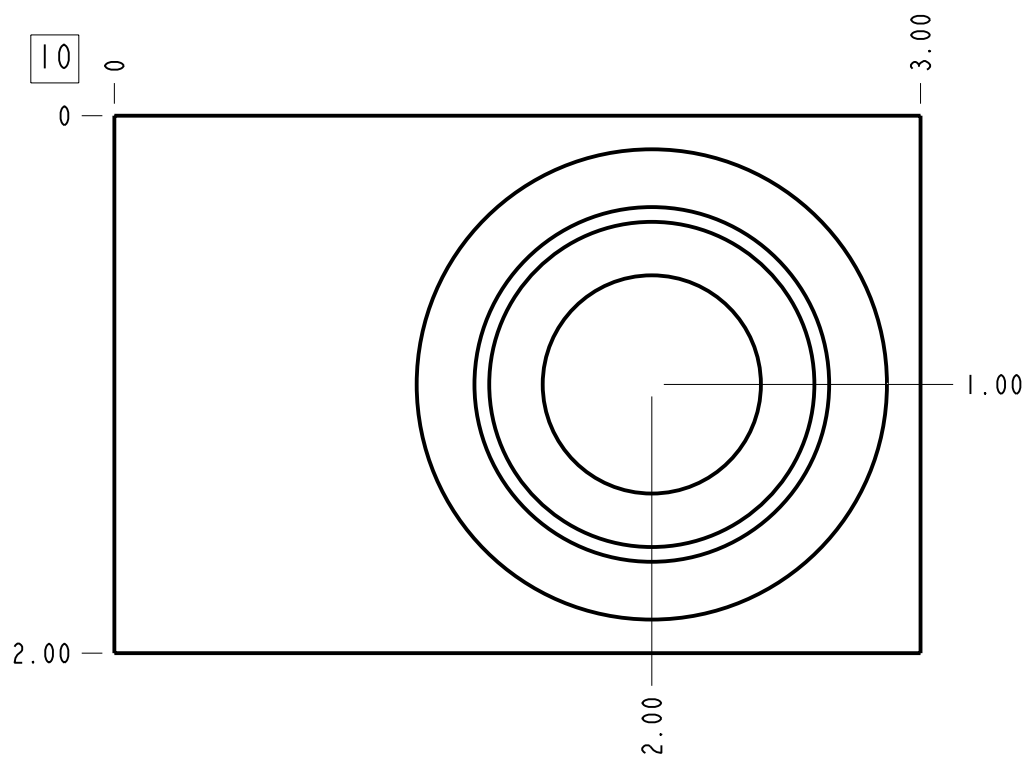




Notes

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. 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
JVX	Ports 1 & 2	1" BSPP

Technical Data		U.S. Units	Metric Units
Cavity		SC-12-02	
Body Features		Ninety degree	
Body Type		Line mount	
Open Cavity Quantity		1	
Weight		1.465 lb.	0,665 kg.
Maximum Operating Pressure - 6061-T651 Aluminum		3000 psi	210 bar
Maximum Operating Pressure - 65-45-12 Ductile Iron		5000 psi	350 bar
Mounting Hole Diameter		.34 in.	8.6 mm
Mounting Hole Quantity		1	
PDF Drawing		PDF Drawing	

I	17K-524-009		6061-T6 ALUMINUM	BODY	I
I T E M	PART NO.	SETTING	MATERIAL	PART NAME	Q T Y
MODEL JVX			ALL DIMENSIONS IN INCH VIEWS ARE THIRD ANGLE		FIRST ANGLE THIRD ANGLE
DESCRIPTION SC-12-02 Line mount Ninety degree			DATE Apr-12-23	SCALE 1.400	DWG SIZE C
			SHEET 1	SUN hydraulics®	