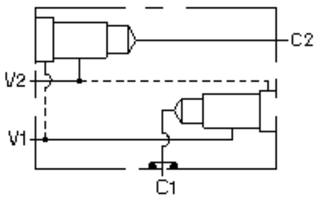
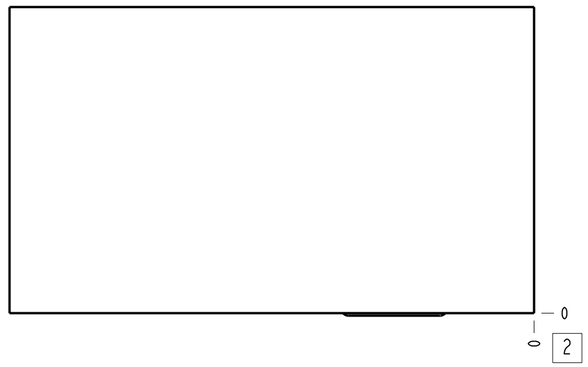
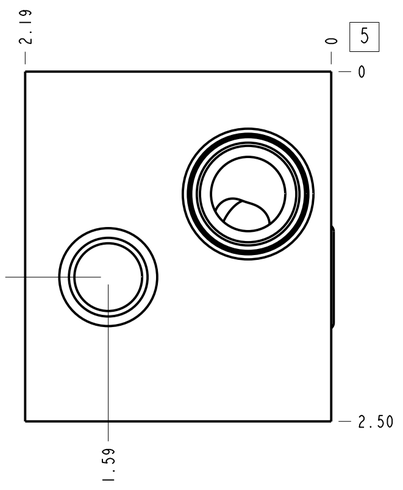
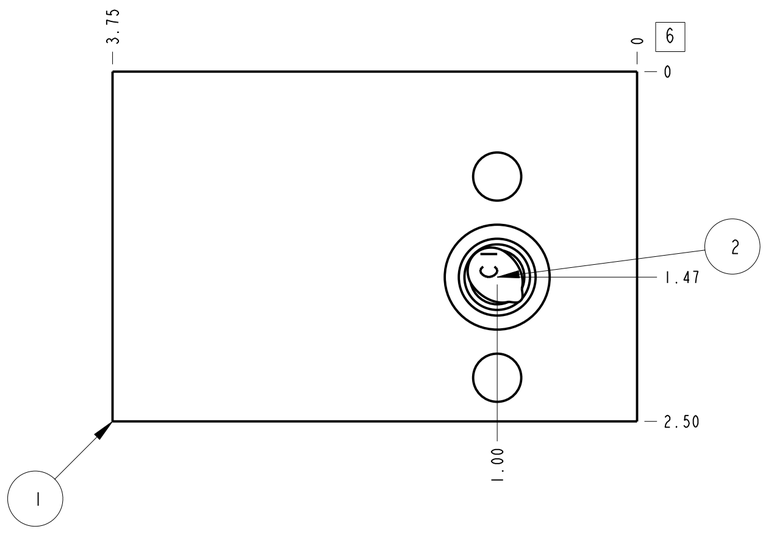
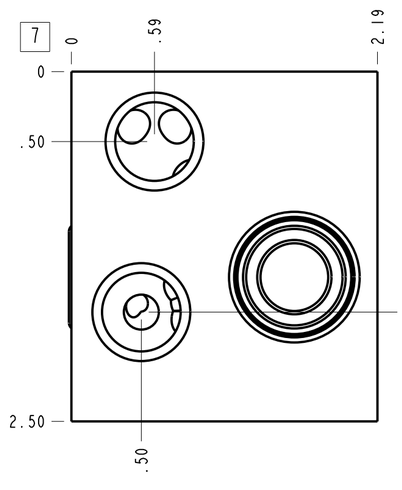


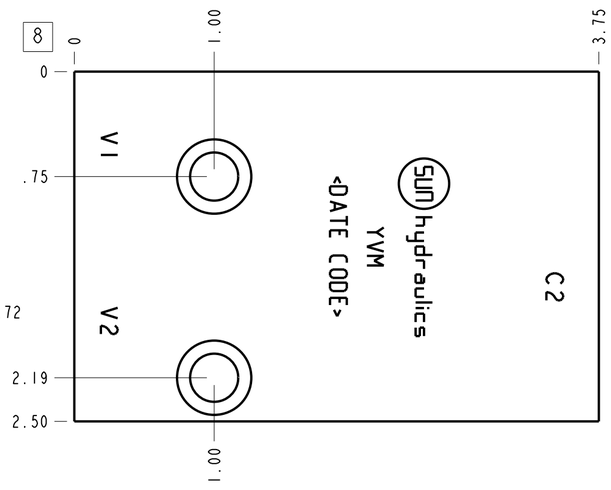
Technical Data	U.S. Units	Metric Units
Cavity	T-11A	
Body Features	Direct mount, cross pilot	
Body Type	Gasket mount	
Interface	Sun	
Open Cavity Quantity	2	
Weight	1.629 lb.	0,739 kg.
Mounting Hole Diameter	.34 in.	8.6 mm
Mounting Hole Depth	Through	
Mounting Hole Quantity	2	
Mounting Hole C'bore Diameter	.53 in.	13,5 mm
Mounting Hole C'bore Depth	.25 in.	6,4 mm

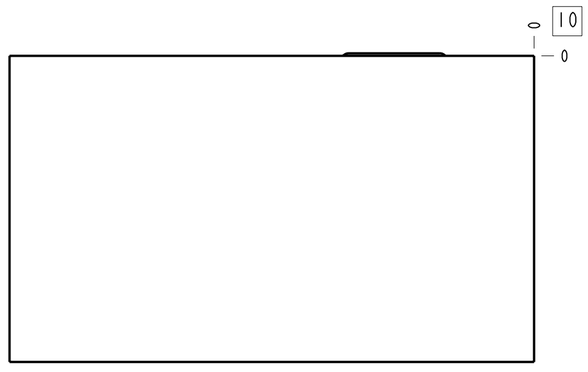












Notes

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
YVM	Ports C2, V1, V2	3/8" NPTF

ITEM	PART NO.	SETTING	MATERIAL	PART NAME	QTY
2	500-001-113		N-0674-70	O-RING	1
1	150-803-001		6061-T6 ALUMINUM	BODY	1

MODEL							
YVM			ALL DIMENSIONS IN INCH VIEWS ARE THIRD ANGLE				FIRST ANGLE / THIRD ANGLE
DESCRIPTION			DATE	SCALE	DWG SIZE	SHEET	
T-11A Gasket mount Sun Direct mount, cross pilot			Dec-31-25	1.195	C	1	sun hydraulics