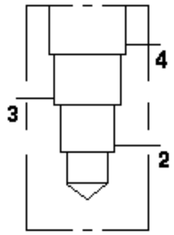
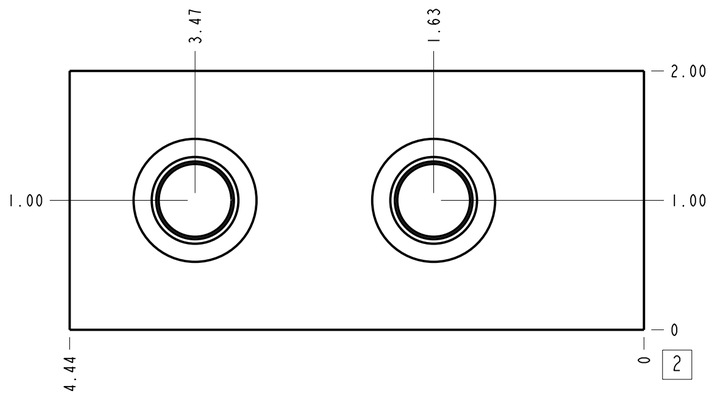
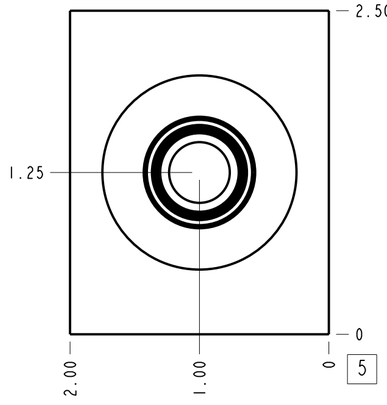
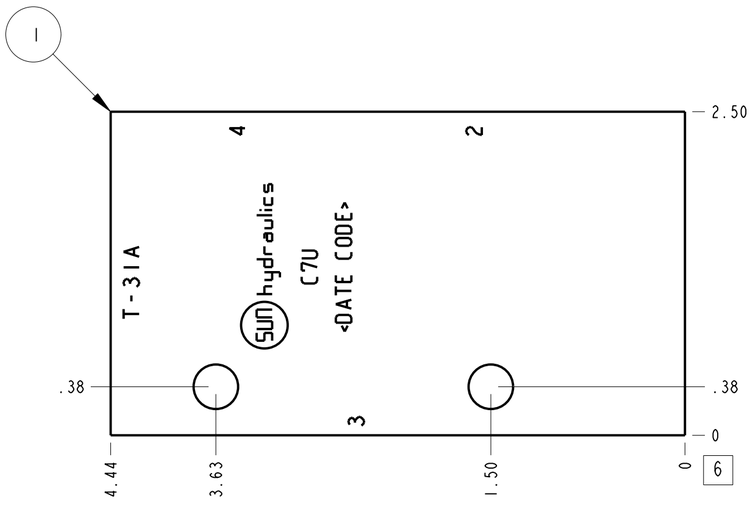
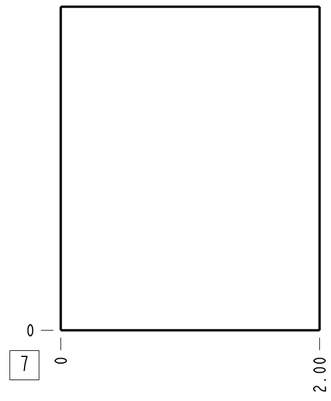


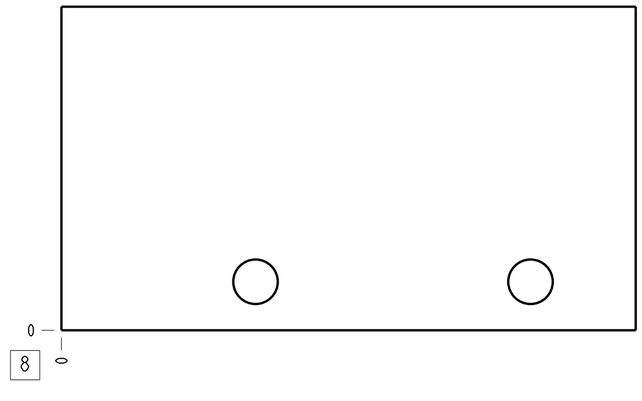


Technical Data	U.S. Units	Metric Units
Cavity	T-31A	
Body Features	Ninety degree	
Body Type	Line mount	
Interface	None	
Open Cavity Quantity	1	
Weight	1.907 lb.	0,865 kg.
Mounting Hole Diameter	.34 in.	8.6 mm
Mounting Hole Depth	Through	
Mounting Hole Quantity	2	



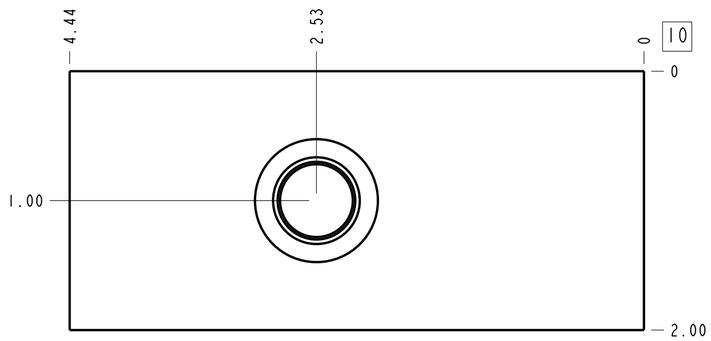






Notes

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. 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
C7U	All Ports	3/8" BSPP

ITEM	PART NO.	SETTING	MATERIAL	PART NAME	QTY
1	174-536-008		6061-T6 ALUMINUM	BODY	1

MODEL: C7U	ALL DIMENSIONS IN INCH VIEWS ARE THIRD ANGLE			FIRST ANGLE / THIRD ANGLE
DESCRIPTION: T-31A Line mount Ninety degree	DATE: Jan-10-25	SCALE: 1.105	DWG SIZE: C / SHEET: 1	sun hydraulics®