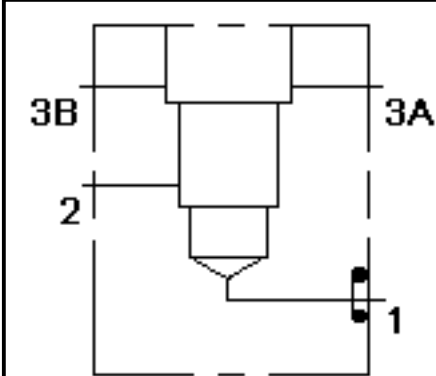
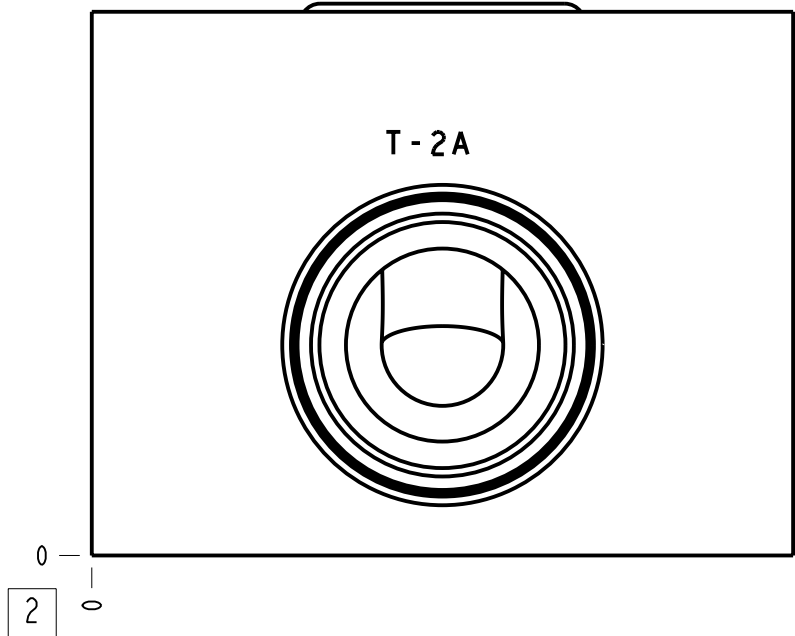
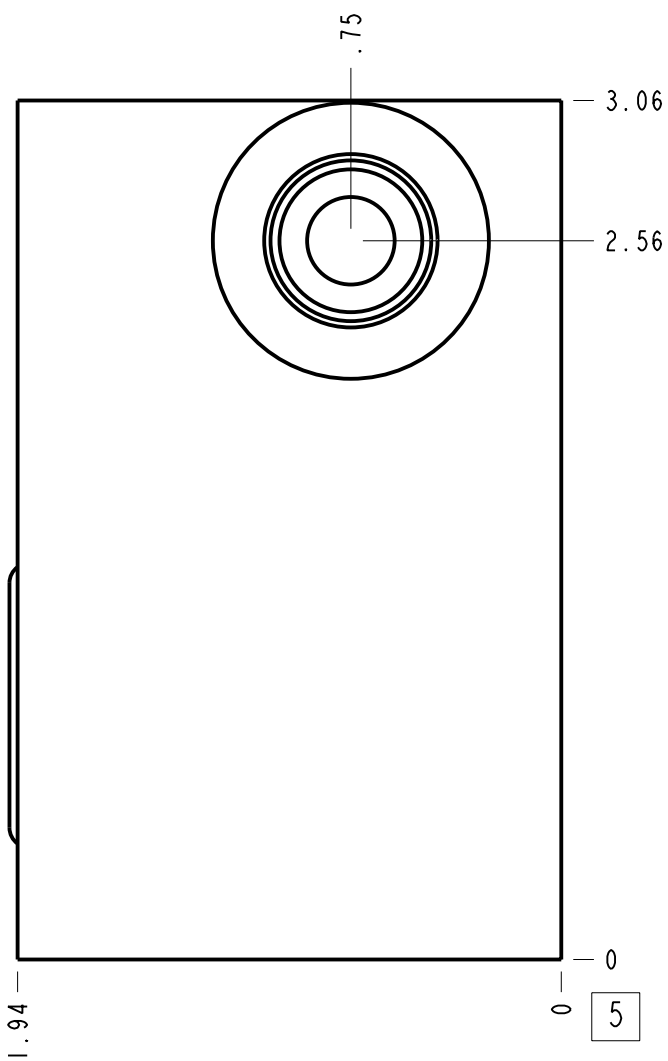
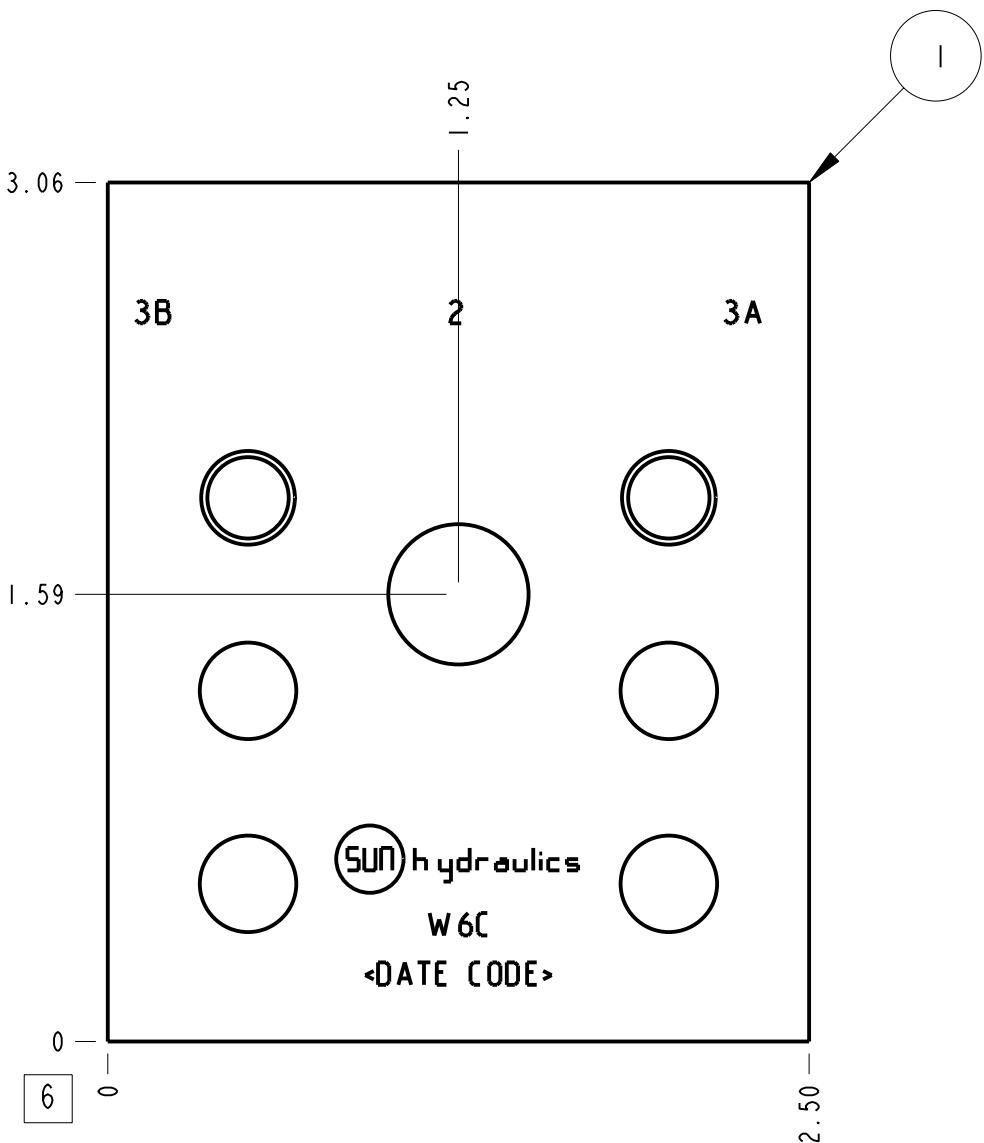
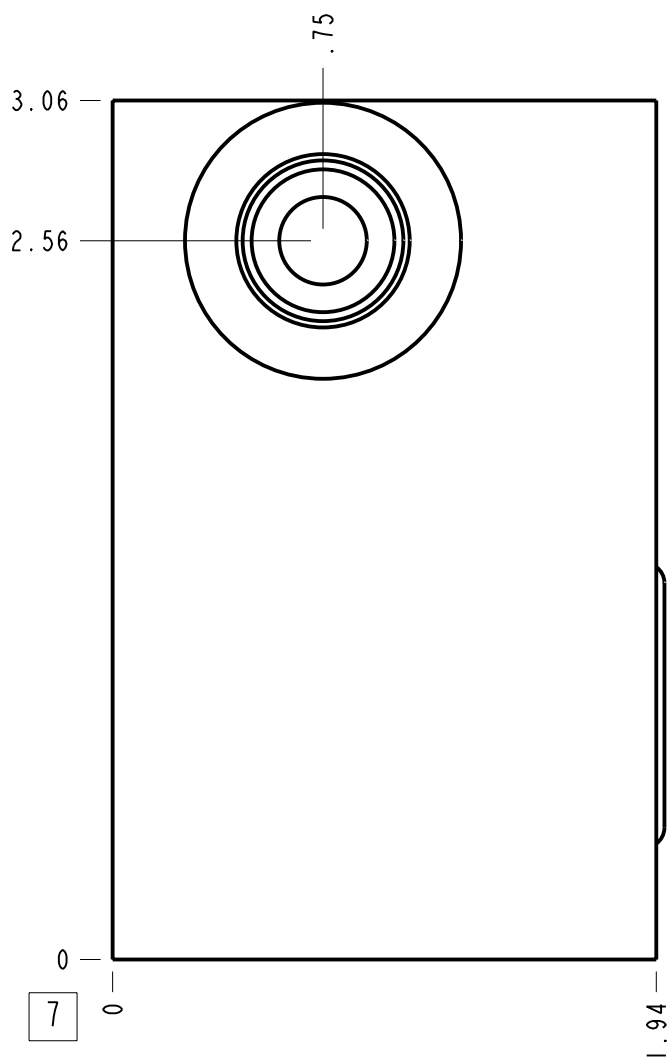
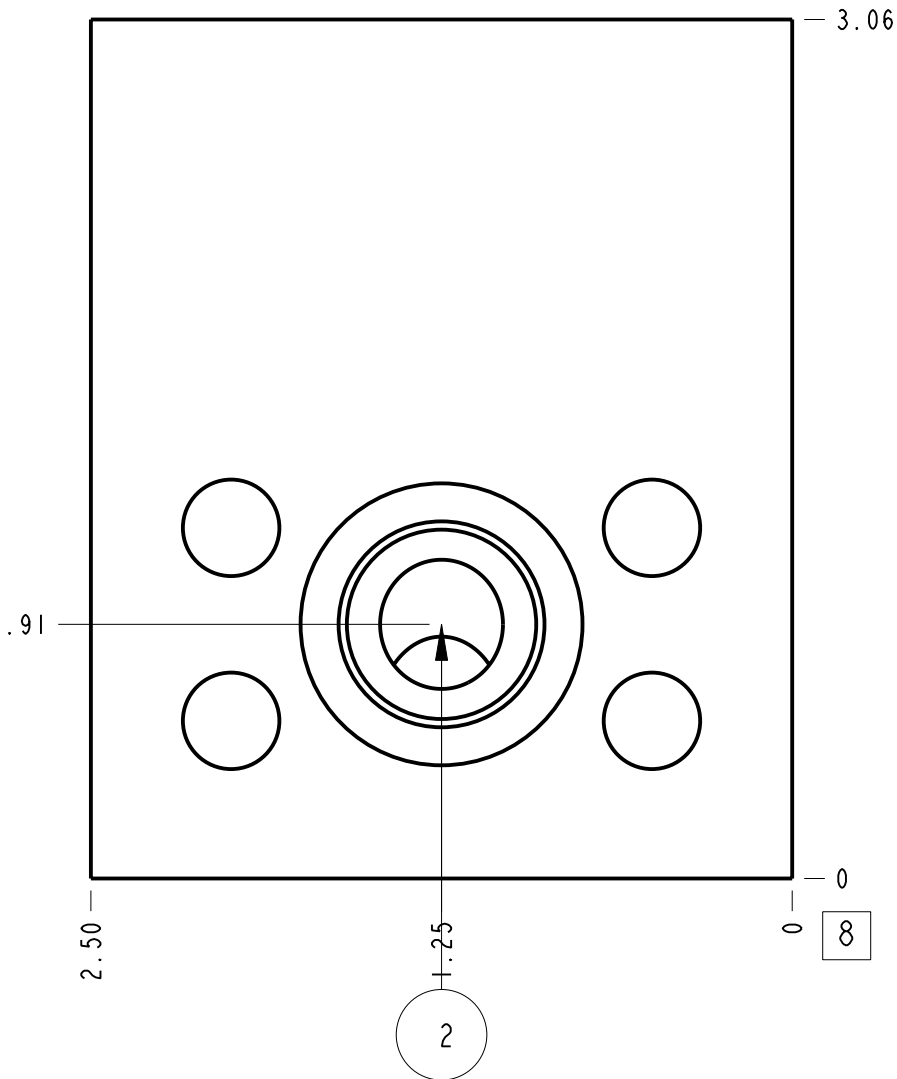
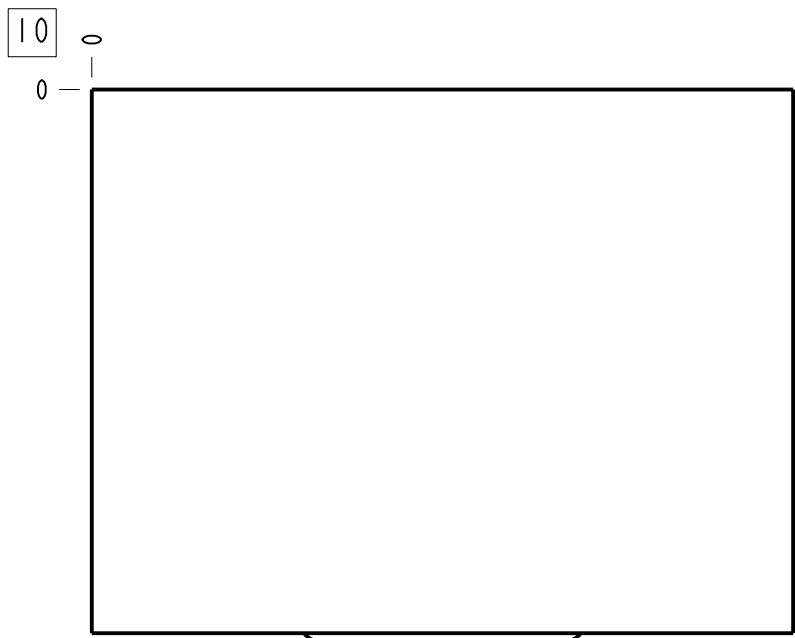




Notes

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
W6C	Ports 1 & 2	1/2" Code 61
W6C	Ports 3A & 3B	SAE 6

Technical Data	U.S. Units	Metric Units
Cavity	T-2A	
Body Features	Direct mount	
Body Type	Line mount	
Interface	0.50 SAE C61	
Open Cavity Quantity	1	
Weight	1.132 lb.	0,514 kg.
Mounting Hole Diameter	.34 in.	8.6 mm
Mounting Hole Thread	.312-18 UNC - 2B in.	
Mounting Hole Depth	.94 in.	24 mm

2	500-001-210		N-0674-70	O-RING	
1	154-491-001		6061-T6 ALUMINUM	BODY	
ITEM	PART NO.	SETTING	MATERIAL	PART NAME	QTY
MODEL			ALL DIMENSIONS IN INCH VIEWS ARE THIRD ANGLE		FIRST ANGLE THIRD ANGLE
W6C					
DESCRIPTION			DATE	SCALE	DWG SIZE
T-2A Line mount 0.50 SAE C61 Direct mount			Sep-09-26	1.461	C
			SHEET		
			1	SUN hydraulics®	