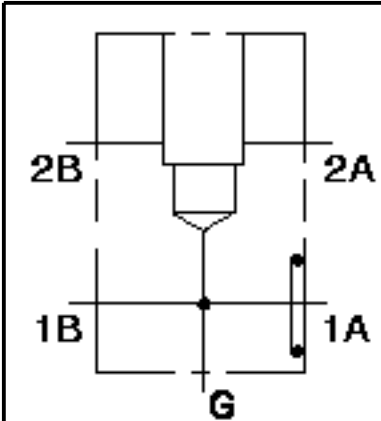
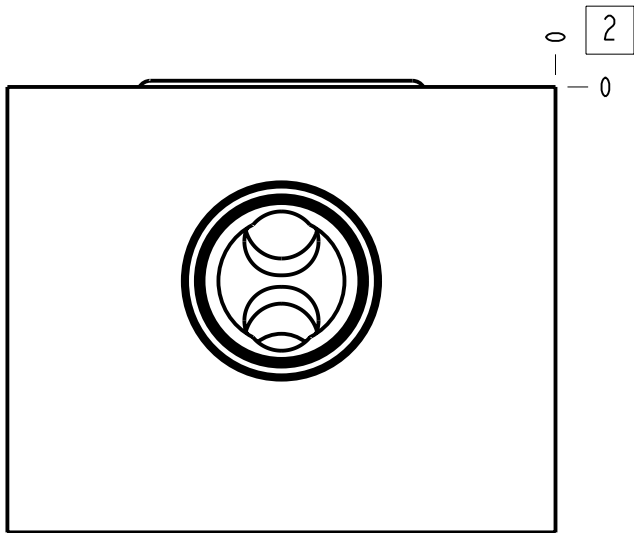
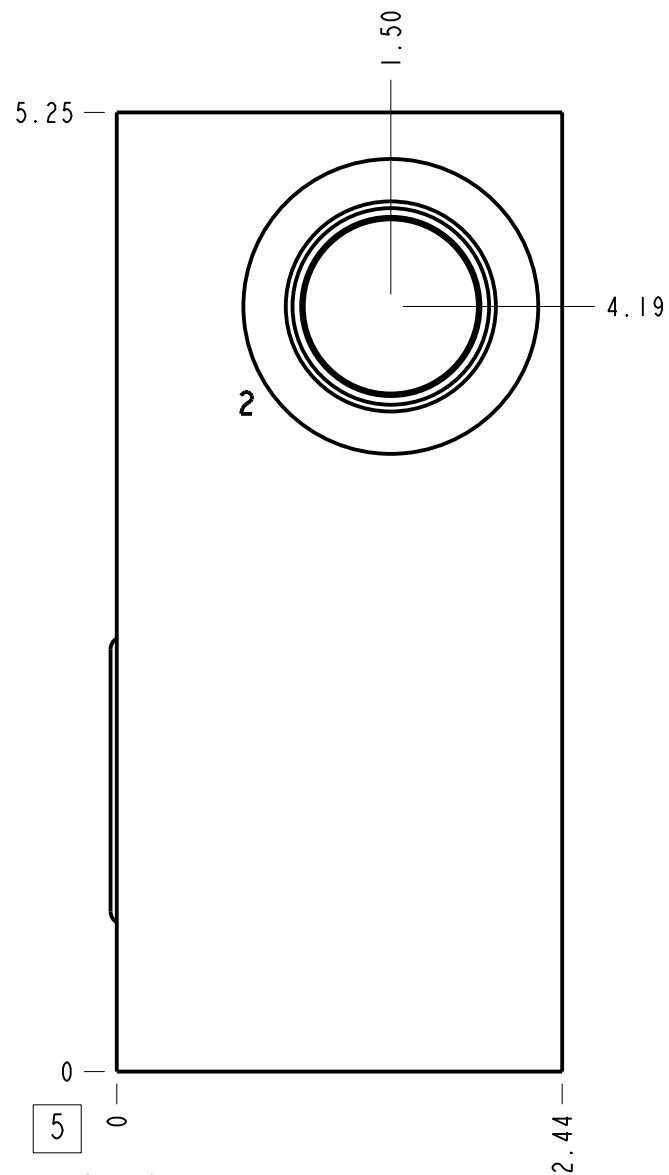
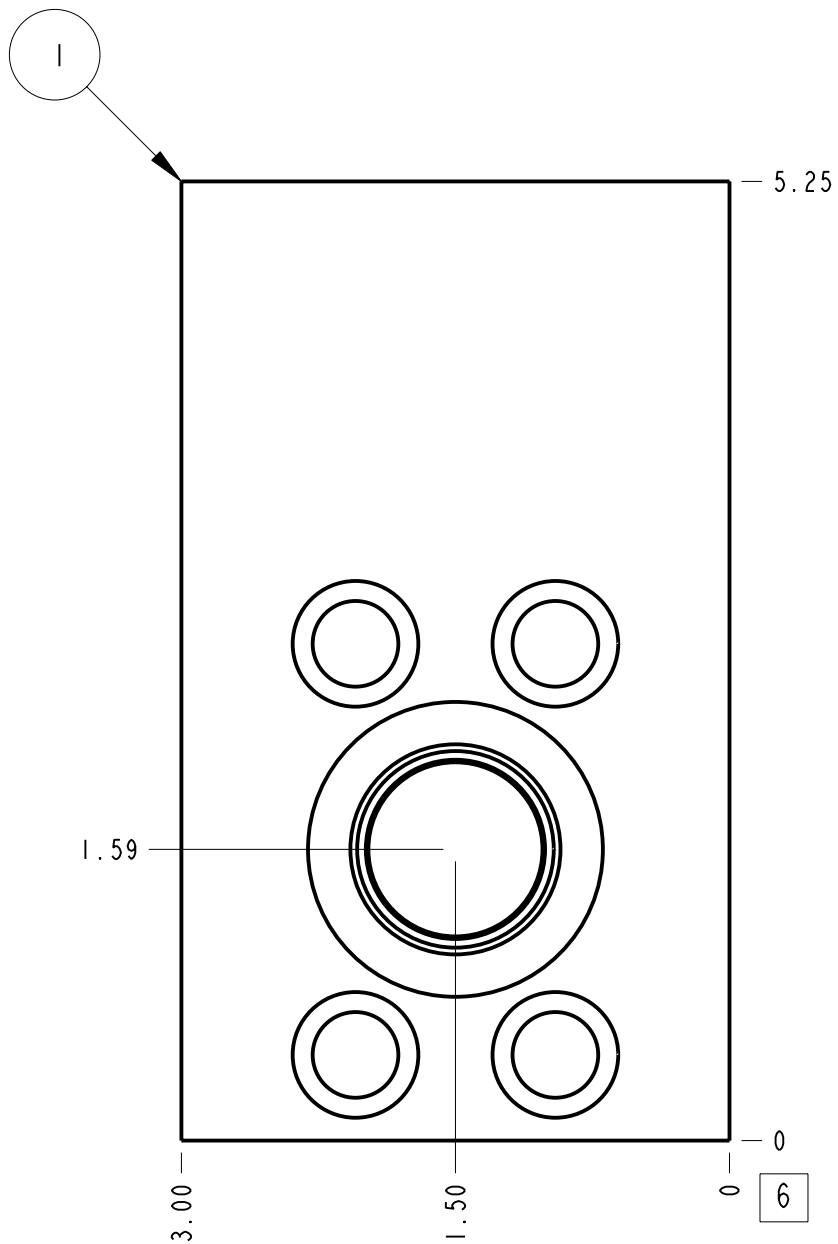
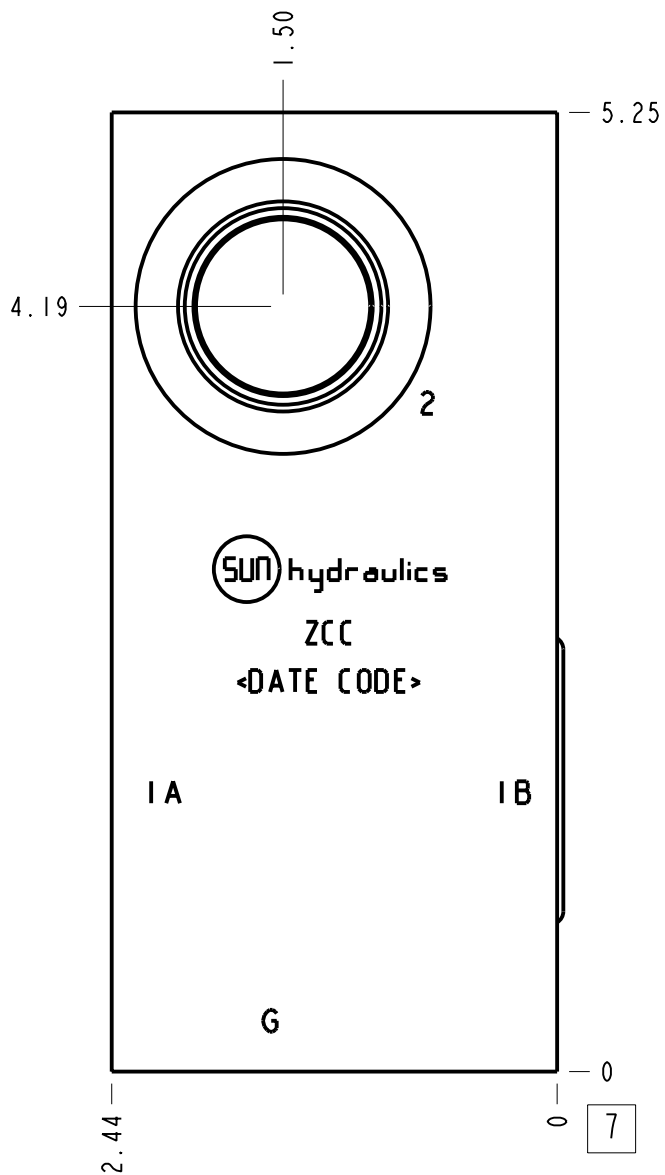
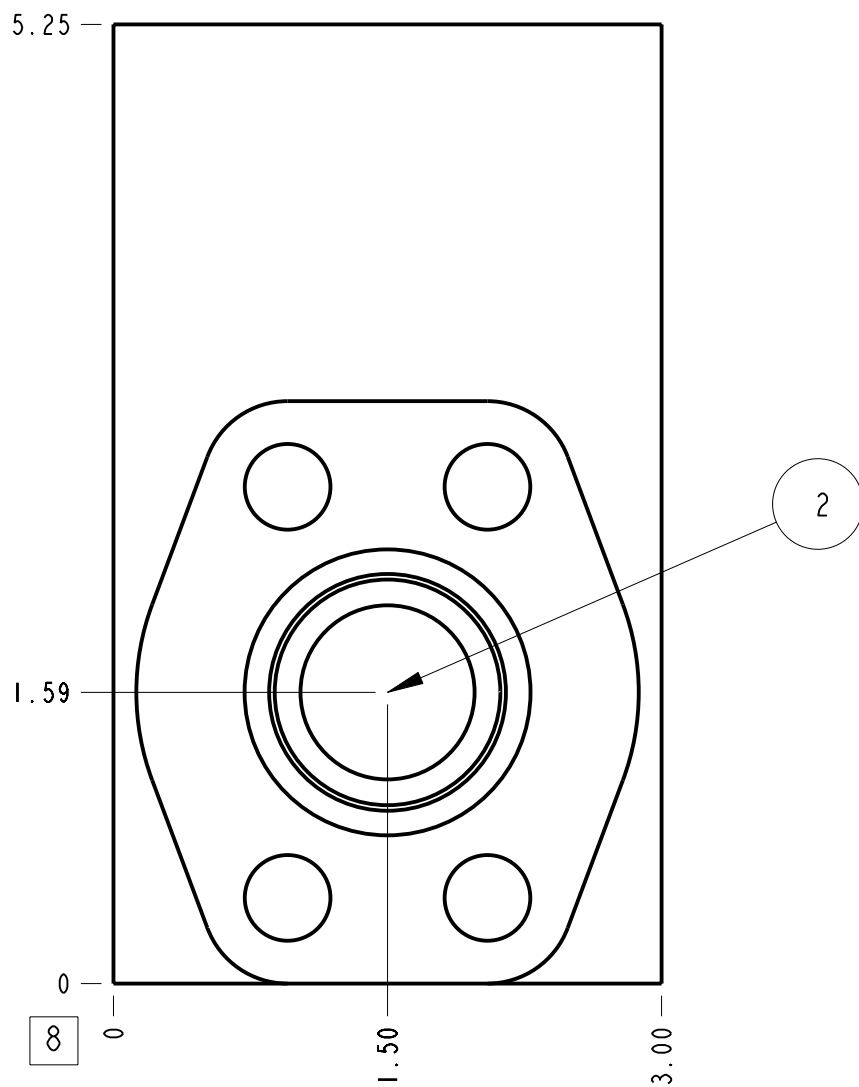




Notes

- 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.
- 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
ZCC	Flange Port 1	1" Code 62
ZCC	Threaded Ports 1 & 2	SAE 12
ZCC	Gage Port	1/4" NPTF

Technical Data	U.S. Units	Metric Units
Cavity	T-3A	
Body Features	Flange mount through port	
Body Type	Line mount	
Interface	1.00 SAE C62	
Open Cavity Quantity	1	
Weight	2.980 lb.	1,352 kg.
Mounting Hole Diameter	.47 in.	
Mounting Hole Quantity	4	
Mounting Hole C'bore Diameter	.69 in.	
Mounting Hole C'bore Depth	.41 in.	10,4 mm

2	500-001-219		N-0674-70	O-RING	1
1	151-899-002		6061-T6 ALUMINUM	BODY	1
ITEM	PART NO.	SETTING	MATERIAL	PART NAME	QTY
MODEL			ZCC	ALL DIMENSIONS IN INCH VIEWS ARE THIRD ANGLE	
DESCRIPTION			T-3A Line mount 1.00 SAE C62 Flange mount through port	DATE Dec-10-24	SCALE 0.952
			DWG SIZE C	SHEET 1	
FIRST ANGLE THIRD ANGLE SUN hydraulics®					