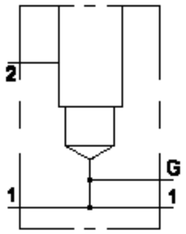
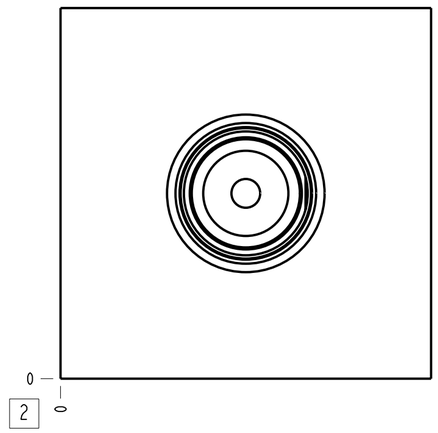
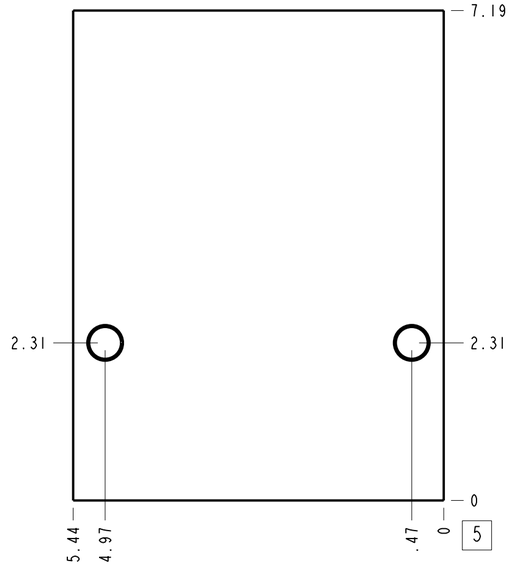
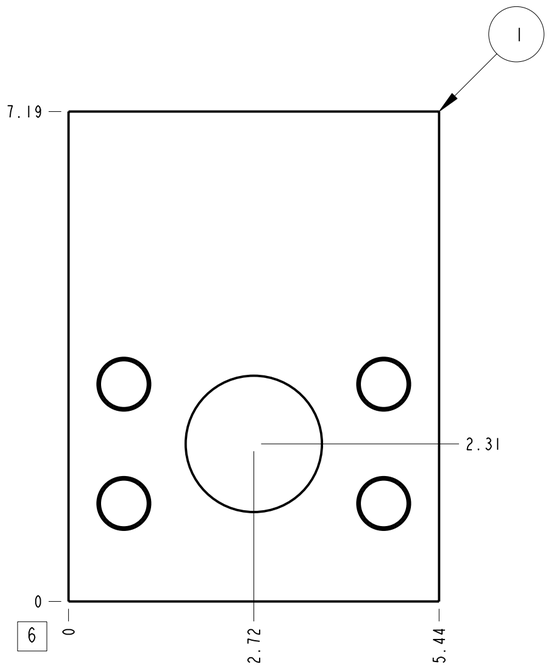
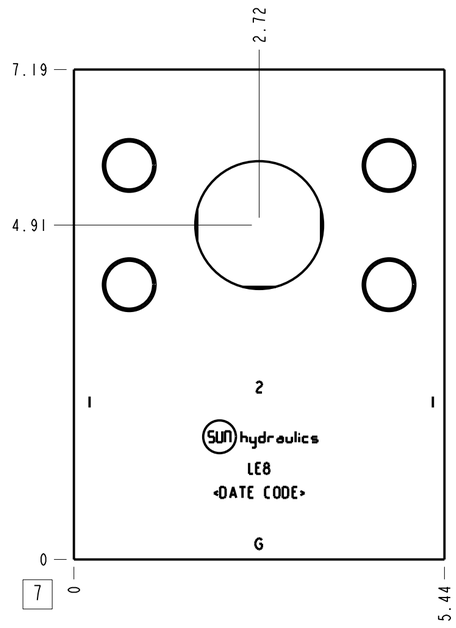


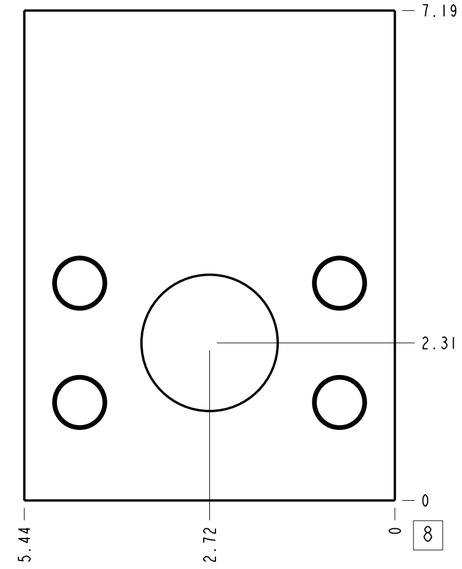
Technical Data	U.S. Units	Metric Units
Cavity	T-18A	
Body Features	Through port with gauge port	
Body Type	Line mount	
Interface	None	
Open Cavity Quantity	1	
Weight	16.520 lb.	7,493 kg.
Mounting Hole Thread	.500-13 UNC - 2B in.	
Mounting Hole Depth	.75 in.	19 mm
Mounting Hole Quantity	2	





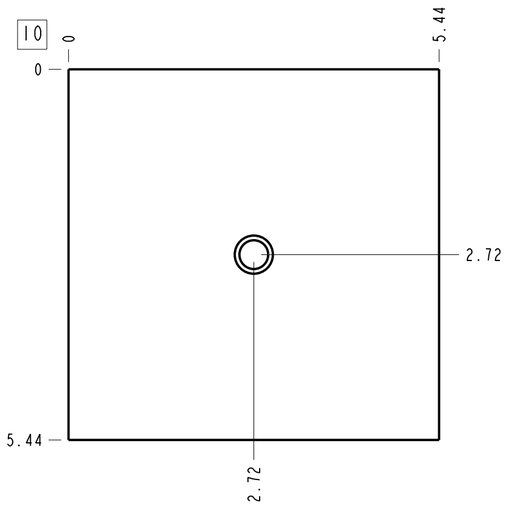






Notes

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. 2" SAE Flange mounting hole data: Inch: 3/4-10 UNC x 1.50 (38,1 mm) DP, Metric: M20 x 2.5-6H x 1.50 (38,1 mm) DP
3. 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
LE8	Ports 1 & 2	2" Code 62
LE8	Gage Port	1/4" NPTF

ITEM	PART NO.	SETTING	MATERIAL	PART NAME	QTY
1	151-760-001		6061-T6 ALUMINUM	BODY	1

MODEL: LE8	ALL DIMENSIONS IN INCH VIEWS ARE THIRD ANGLE		FIRST ANGLE / THIRD ANGLE	
DESCRIPTION: T-18A Line mount Through port with gauge port	DATE: Apr-24-25	SCALE: 0.582	DWG SIZE: C	SHEET: 1

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