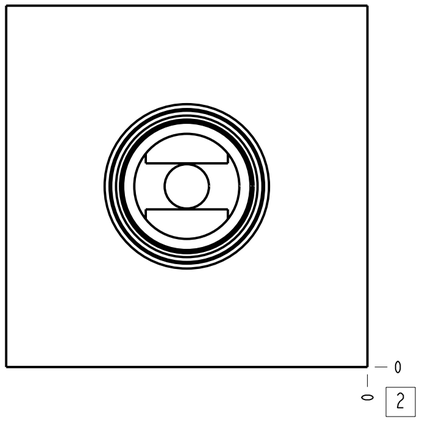
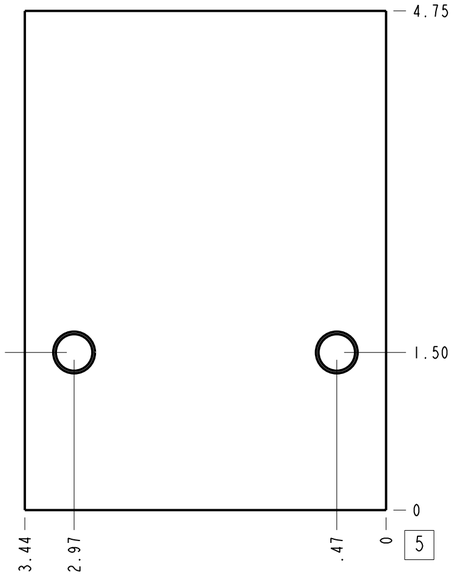
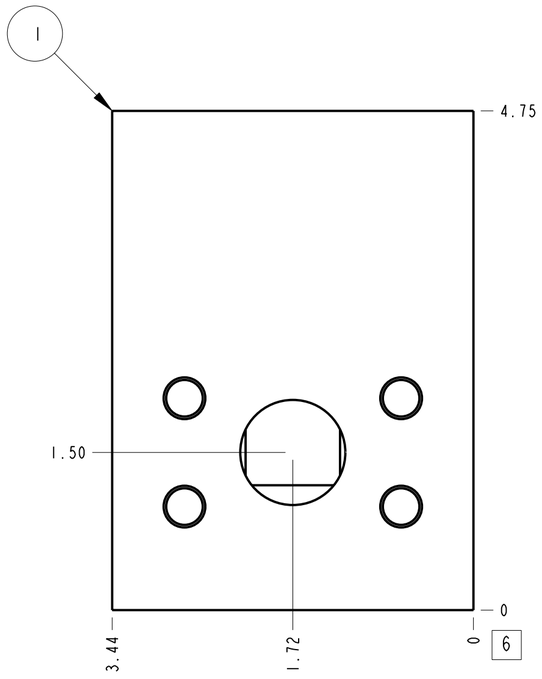
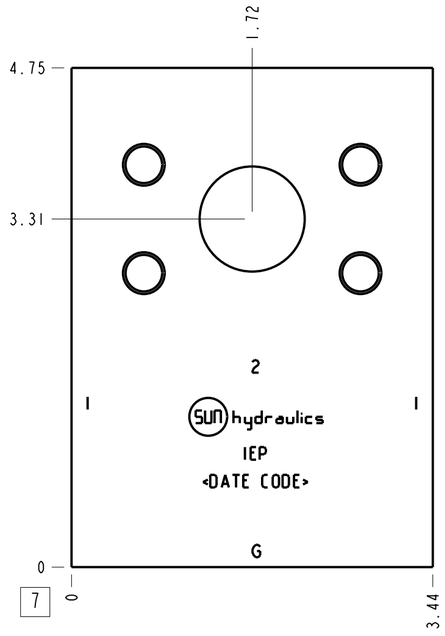


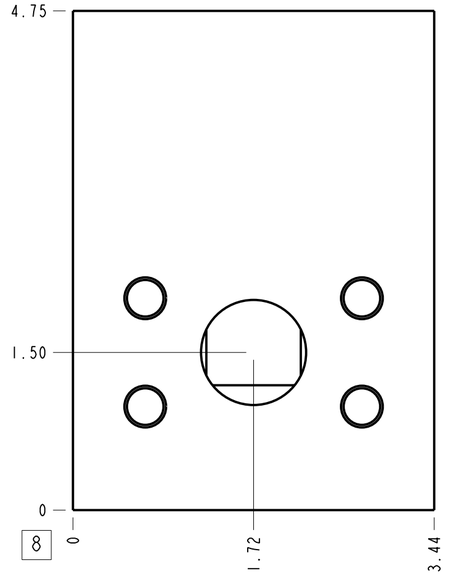
Technical Data	U.S. Units	Metric Units
Cavity	T-16A	
Body Features	Through port with gauge port	
Body Type	Line mount	
Interface	None	
Open Cavity Quantity	1	
Weight	4.615 lb.	2,093 kg.
Mounting Hole Thread	.375-16 UNC - 2B in.	
Mounting Hole Depth	.62 in.	15,7 mm
Mounting Hole Quantity	2	

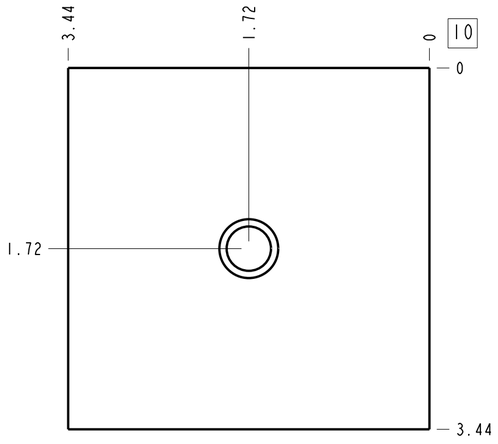












Notes

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. Flange mounting hole data: Inch: 3/8-16 UNC x .88 (22,3 mm) DP, Metric: M10 x 1.5-6H x .88 (22,3 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
IEP	Ports 1 & 2	1" Code 61
IEP	Gage Port	1/4" NPTF

ITEM	PART NO.	SETTING	MATERIAL	PART NAME	QTY
1	150-725-001		6061-T6 ALUMINUM	BODY	1

MODEL: IEP

ALL DIMENSIONS IN INCH
VIEWS ARE THIRD ANGLE

FIRST ANGLE THIRD ANGLE

DESCRIPTION: T-16A Line mount
Through port with gauge port

DATE	SCALE	DWG SIZE	SHEET
Jun-30-25	0.897	C	1

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