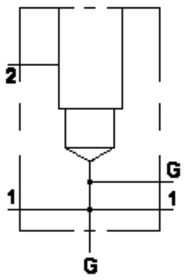
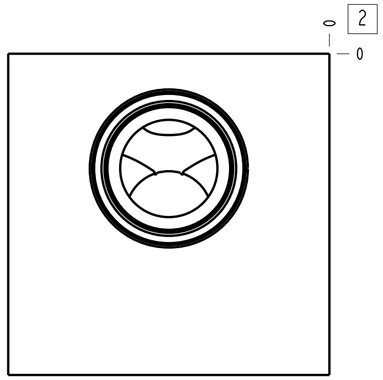
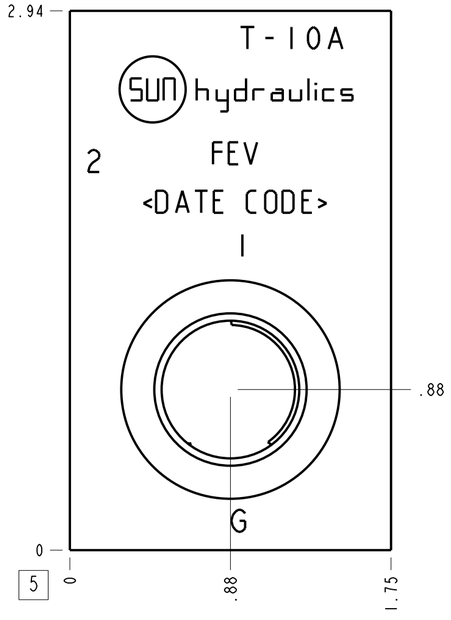
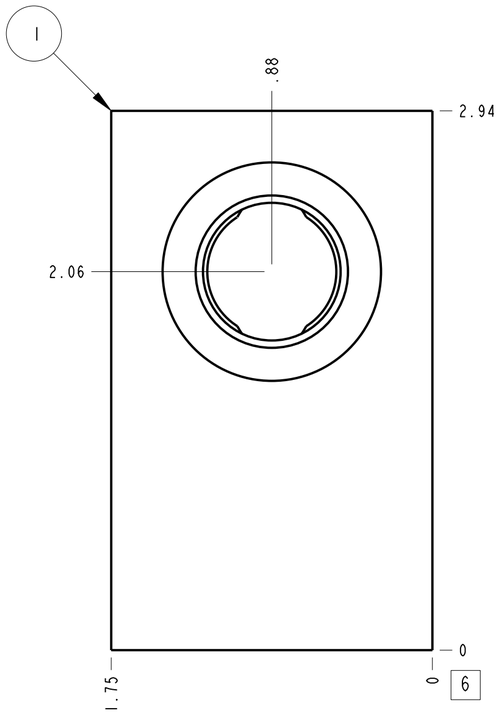
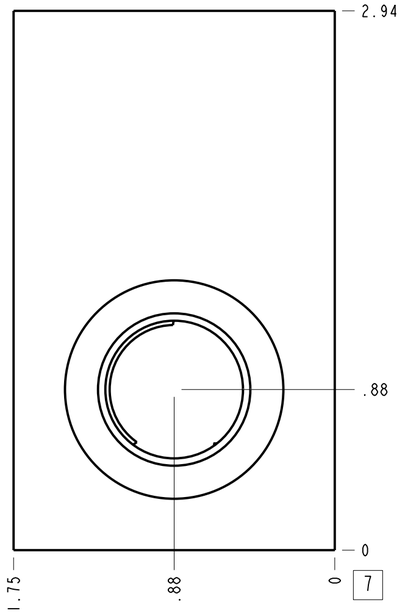


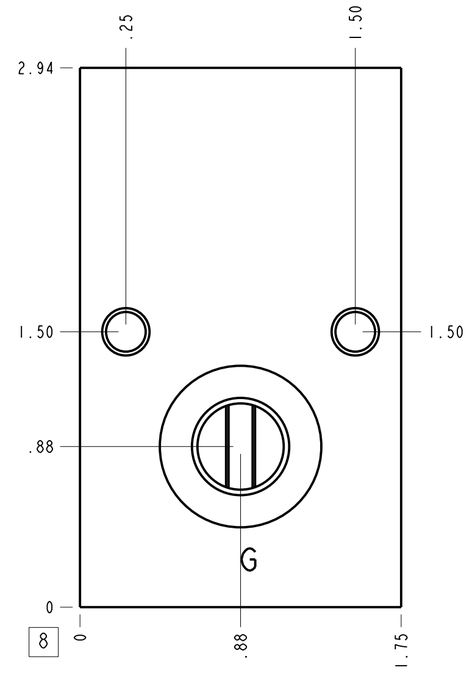
Technical Data	U.S. Units	Metric Units
Cavity	T-10A	
Body Features	Through port with gauge port	
Body Type	Line mount	
Interface	None	
Open Cavity Quantity	1	
Weight	0.671 lb.	0,304 kg.
Mounting Hole Thread	M6x1.0 - 6H	
Mounting Hole Depth	.50 in.	12,7 mm
Mounting Hole Quantity	2	





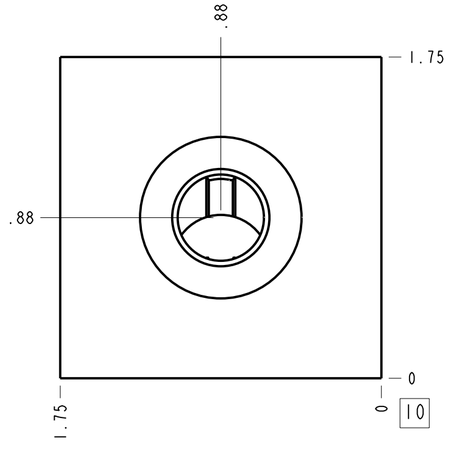






Notes

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. 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
FEV	Ports 1 & 2	1/2" BSPP
FEV	Gage Ports	1/4" BSPP

ITEM	PART NO.	SETTING	MATERIAL	PART NAME	QTY
1	150-324-009		6061-T6 ALUMINUM	BODY	1

MODEL: FEV

ALL DIMENSIONS IN INCH
VIEWS ARE THIRD ANGLE

FIRST ANGLE THIRD ANGLE

DESCRIPTION: T-10A Line mount
Through port with gauge port

DATE	SCALE	DWG SIZE	SHEET
Dec-30-24	1.567	C	1

SUN hydraulics