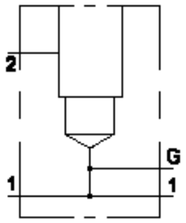
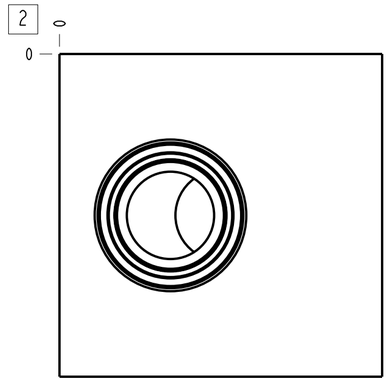
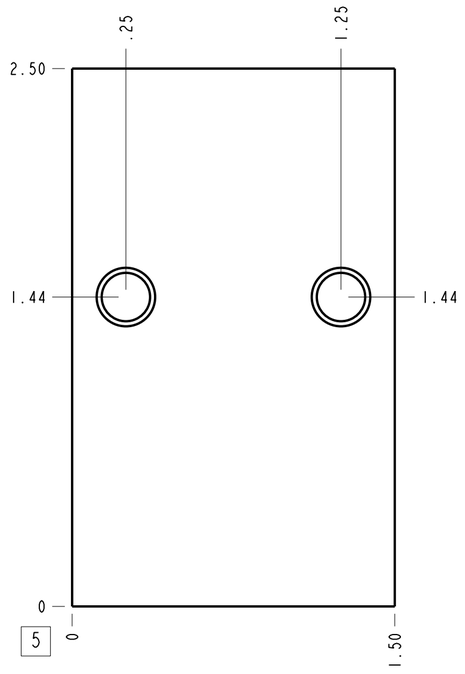
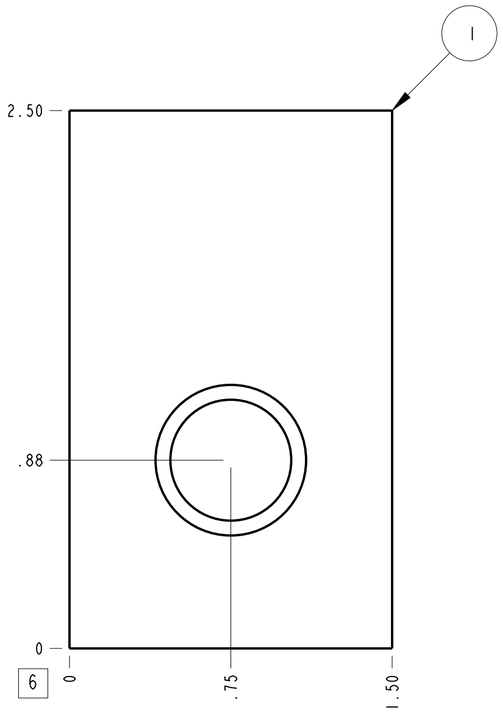
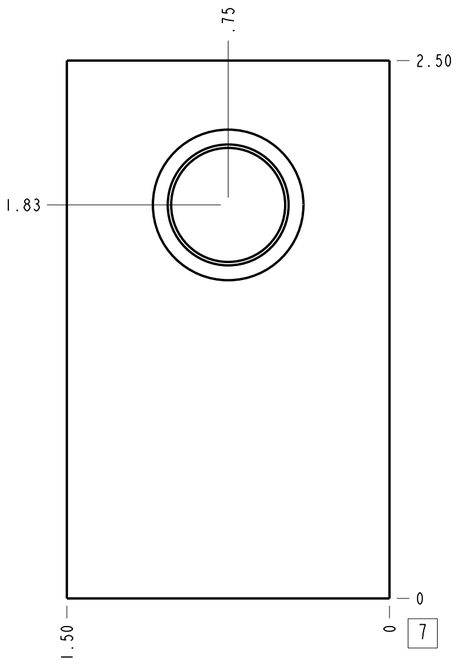


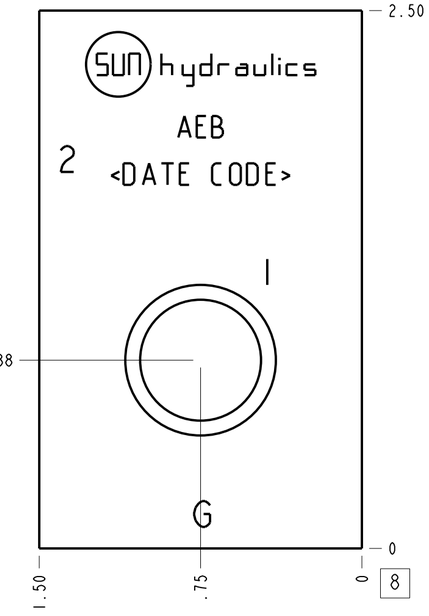
Technical Data	U.S. Units	Metric Units
Cavity	T-162A	
Body Features	Through port 1 with gauge port	
Body Type	Line mount	
Interface	None	
Open Cavity Quantity	1	
Weight	0.442 lb.	0,200 kg.
Mounting Hole Thread	.250-20 UNC - 2B in.	
Mounting Hole Depth	.50 in.	12,7 mm
Mounting Hole Quantity	2	

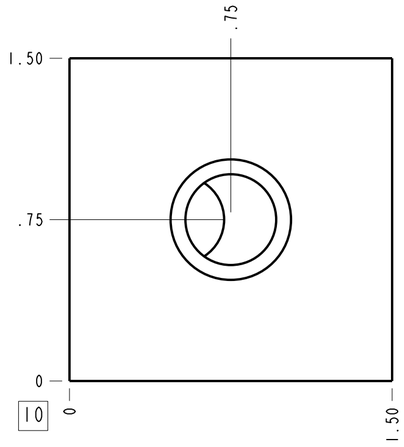












Notes

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
AEB	Ports 1 & 2	3/8" NPTF
AEB	Gage Port	1/4" NPTF

ITEM	PART NO.	SETTING	MATERIAL	PART NAME	QTY
1	153-784-002		6061-T6 ALUMINUM	BODY	1

MODEL					
AEB	ALL DIMENSIONS IN INCH VIEWS ARE THIRD ANGLE				FIRST ANGLE / THIRD ANGLE
DESCRIPTION	DATE	SCALE	DWG SIZE	SHEET	
T-162A Line mount Through port 1 with gauge port	Feb-20-26	1.837	C	1	SUN hydraulics®