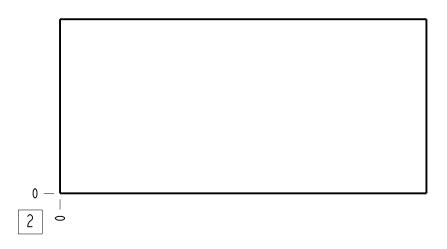
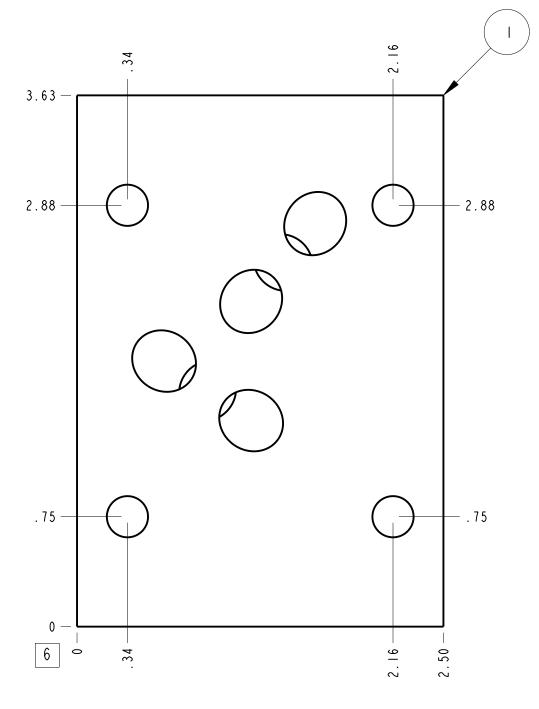


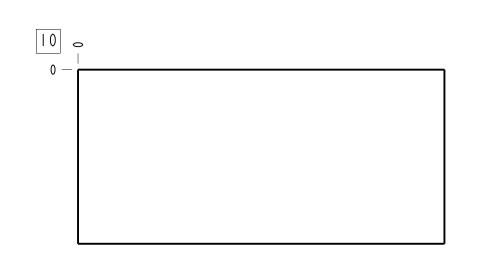
<u>Notes</u>

- This installation requires a retainer and seal kit which are purchased separately. See "Related Accessories" section.
 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
- 3000 psi (210 bar), regardless of the port type/size specified.

 3. This drawing is for reference only. It is generated by an automated process and does not fall under Sun's document control process.

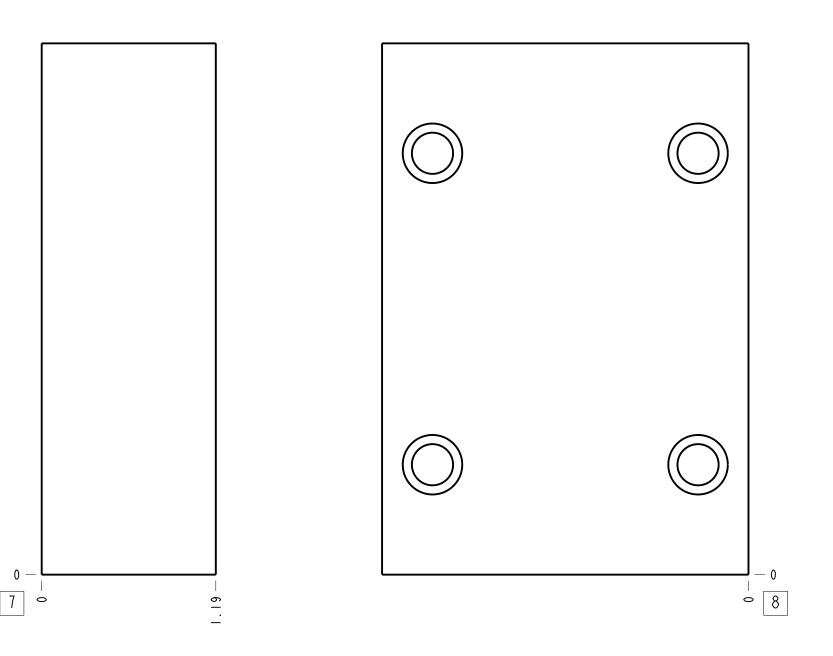






	Technical Data	U.S. Units	Metric Units			
	Body Features	Cover manifold, P to B and A to T				
	Body Type	Sandwich				
	Interface	180 05				
	Open Cavity Quantity	0				
	Weight	0.960 lb.	0,435 kg.			
Maximum Operating Pressure - 6061-T651		Aluminum 3000 psi	210 bar			
Maximum Ope	erating Pressure - 65-45-12 Du	ctile Iron 5000 psi	350 bar			
	Mounting Hole Diameter	.28 in.	7 , l mm			
	Mounting Hole C'bore Diameter	.41 in.	10,4 mm			
	Mounting Hole C'bore Depth	.81 in.	20,6 mm			
	Seal Plate Included (see notes)		No			

Related Accessories							
Part Number Description							
990-111-007	ISO 05 sandwich manifold retainer and buna-N seal kit						
990-120-012	ISO 05 X and Y Europe sandwich manifold retainer and buna-N seal kit						
990-120-009	ISO 05 X and Y US sandwich manifold retainer and buna-N seal kit						



1	151-583		6061-T6 ALUMI	NUM	BODY			1
T E M	PART NO.	SETTING	MATER	IAL		PART NAME		Q T Y
MODEL		ALL DIMENSIONS IN I VIEWS ARE THIRD AND				FIRST ANGLE	THIRD ANGLE	
DESCRI	Sandwich Cover manifold, P		Jul-25-24	scale 1.527	DWG SIZE	SHEET	all) hy	draulics®