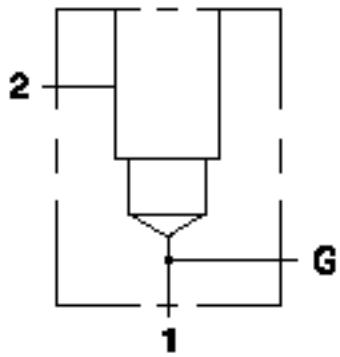
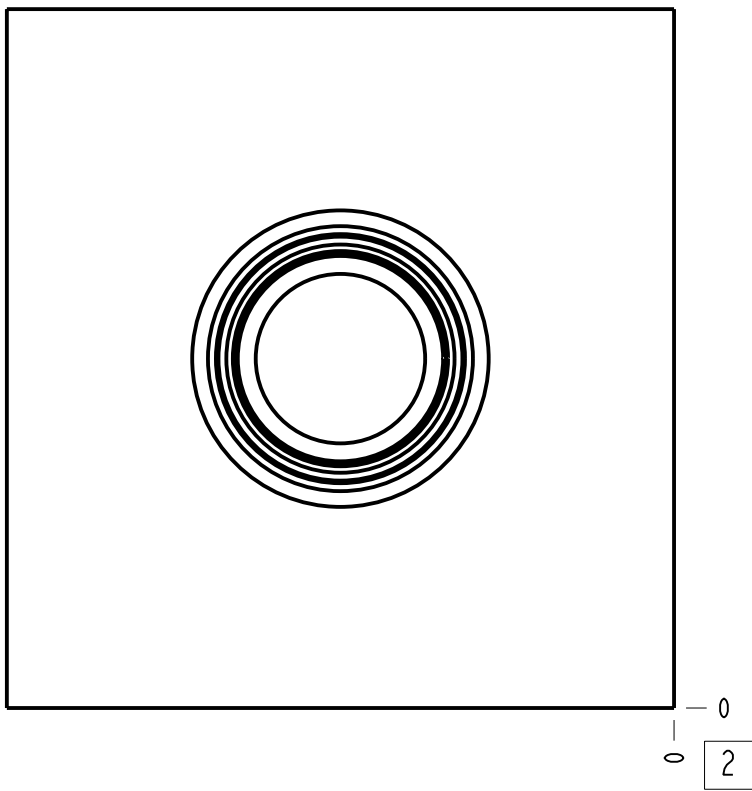
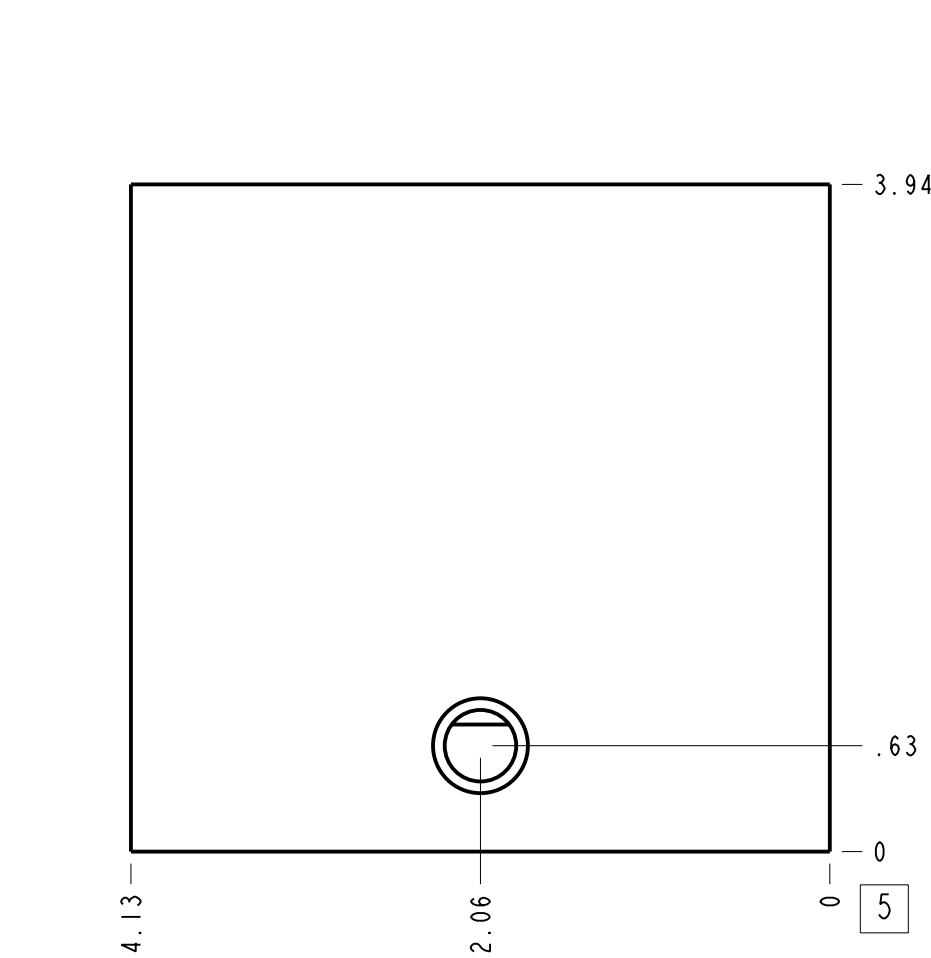
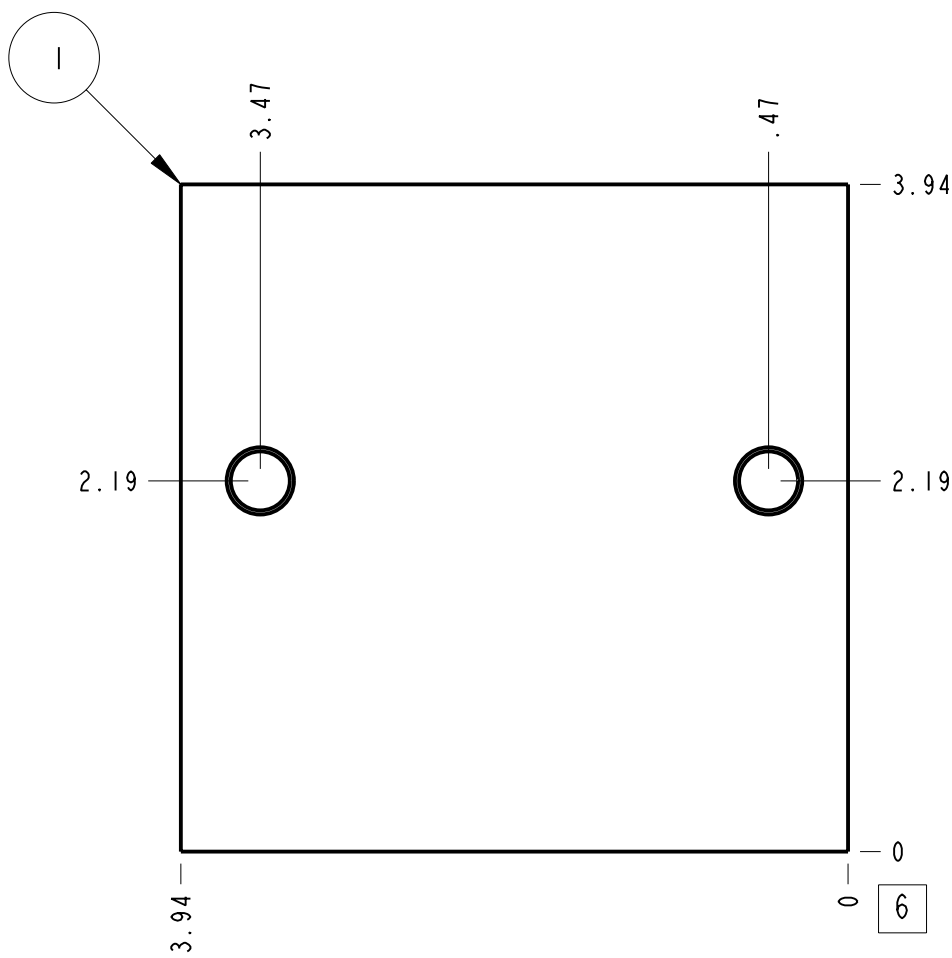
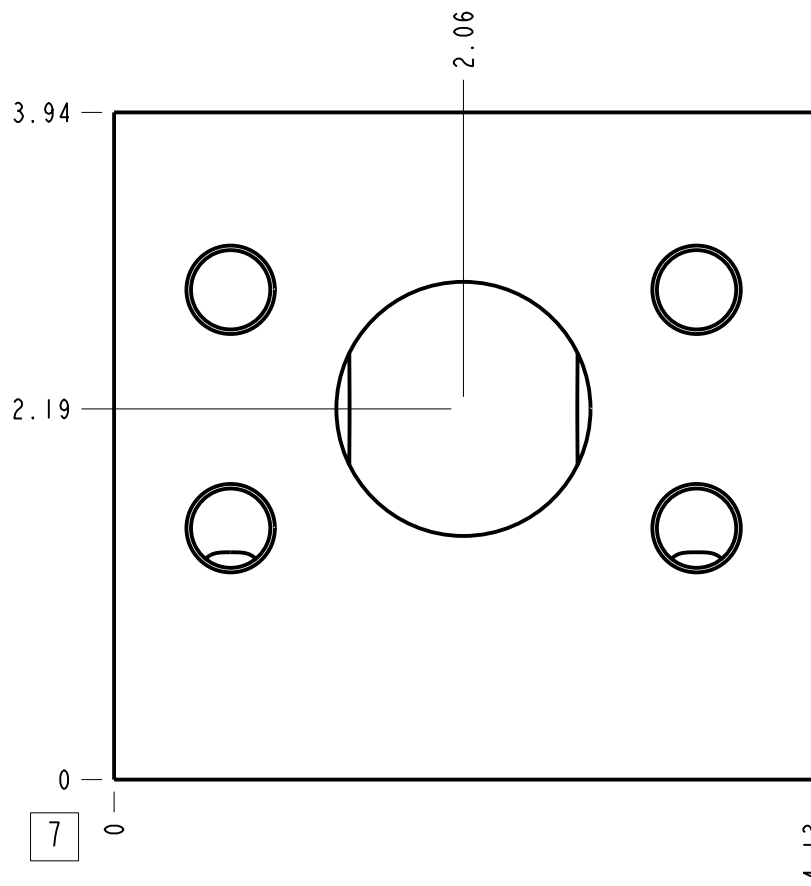
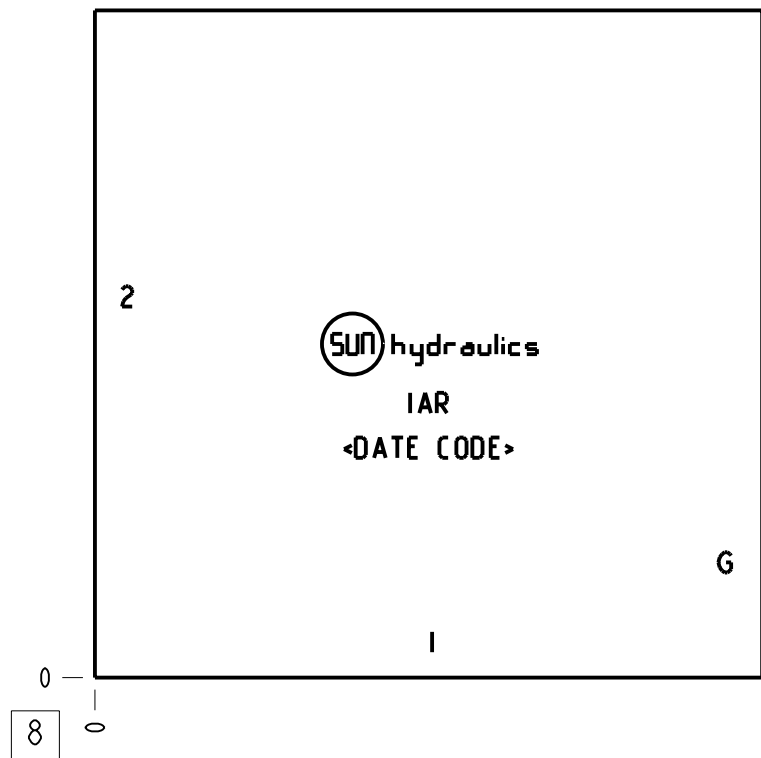


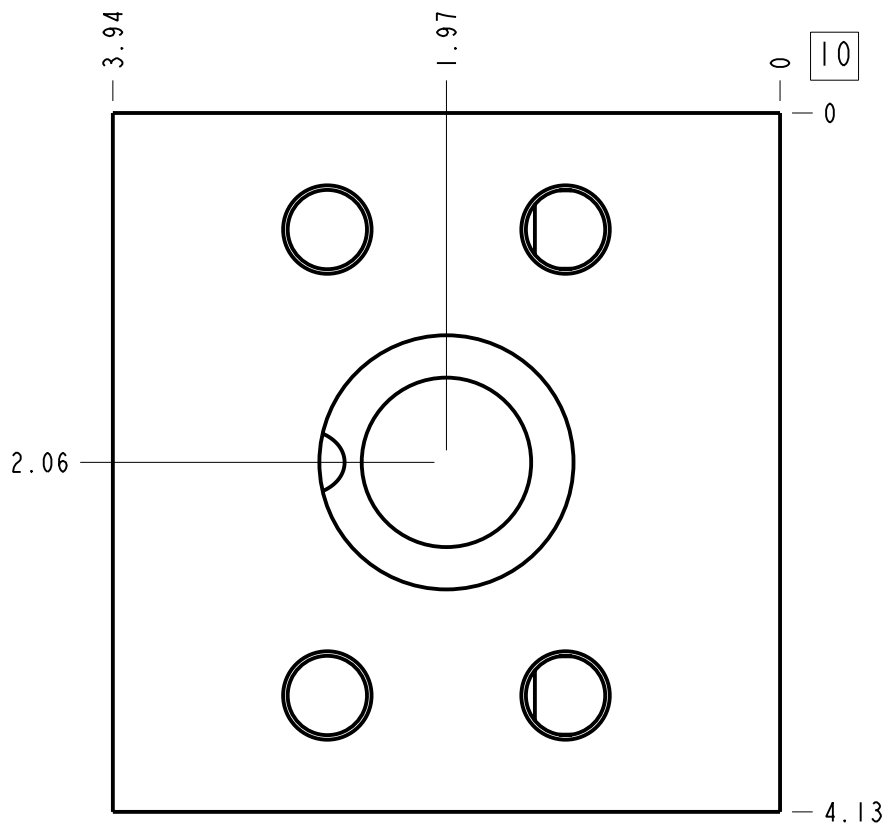


Technical Data	U.S. Units	Metric Units
Cavity	T-16A	
Body Features	Ninety degree with gauge port	
Body Type	Line mount	
Interface	None	
Open Cavity Quantity	1	
Weight	5.172 lb.	2,346 kg.
Mounting Hole Thread	.375-16 UNC - 2B in.	
Mounting Hole Depth	.62 in.	15,7 mm
Mounting Hole Quantity	2	



Notes

- 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.
- Flange mounting hole data: Inch: 1/2-13 UNC x 1.06 (26,9 mm) DP, Metric: M12 x 1.75-6H x 1.06 (26,9 mm) DP
- 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
IAR	Ports 1 & 2	1/2 in. Code 61
IAR	Gage Port	1/4" NPTF

I	150-731-001		6061-T6 ALUMINUM	BODY	I
I T E M	PART NO.	SETTING	MATERIAL	PART NAME	Q T Y
MODEL			ALL DIMENSIONS IN INCH VIEWS ARE THIRD ANGLE		
DESCRIPTION			DATE	SCALE	DWG SIZE SHEET
T-16A Line mount Ninety degree with gauge port			Jun-26-25	0.882	C I
			FIRST ANGLE THIRD ANGLE		
			SUN hydraulics®		