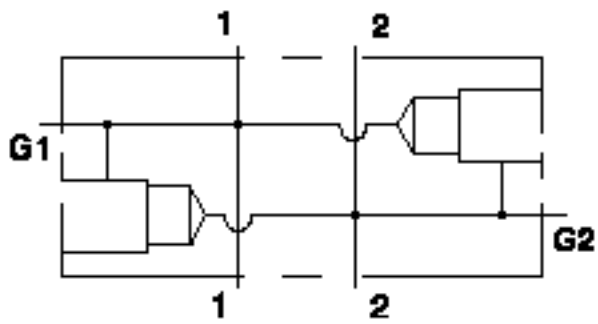
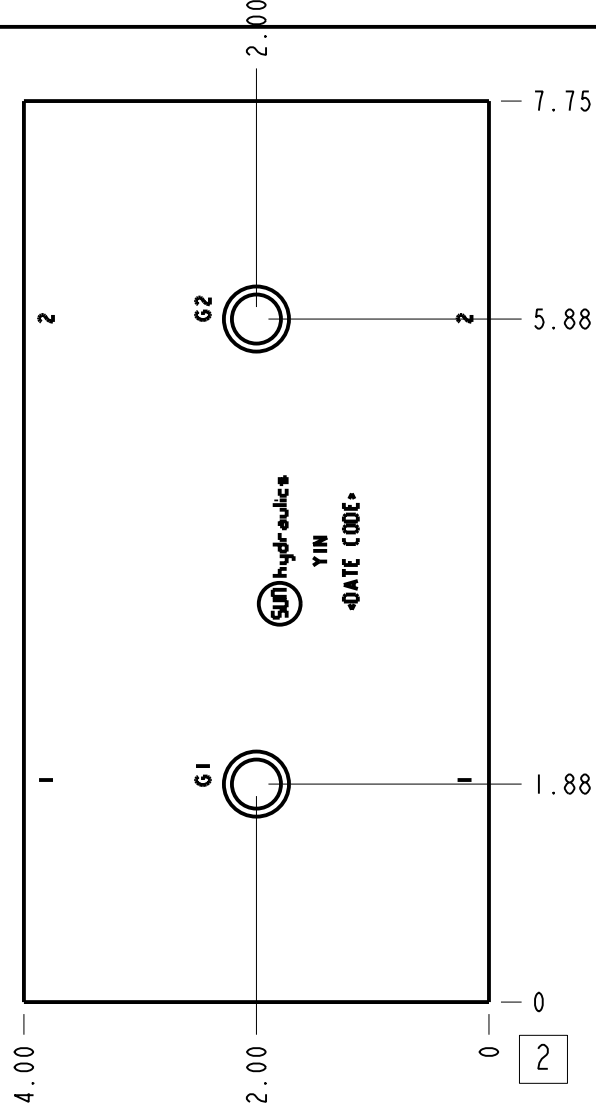
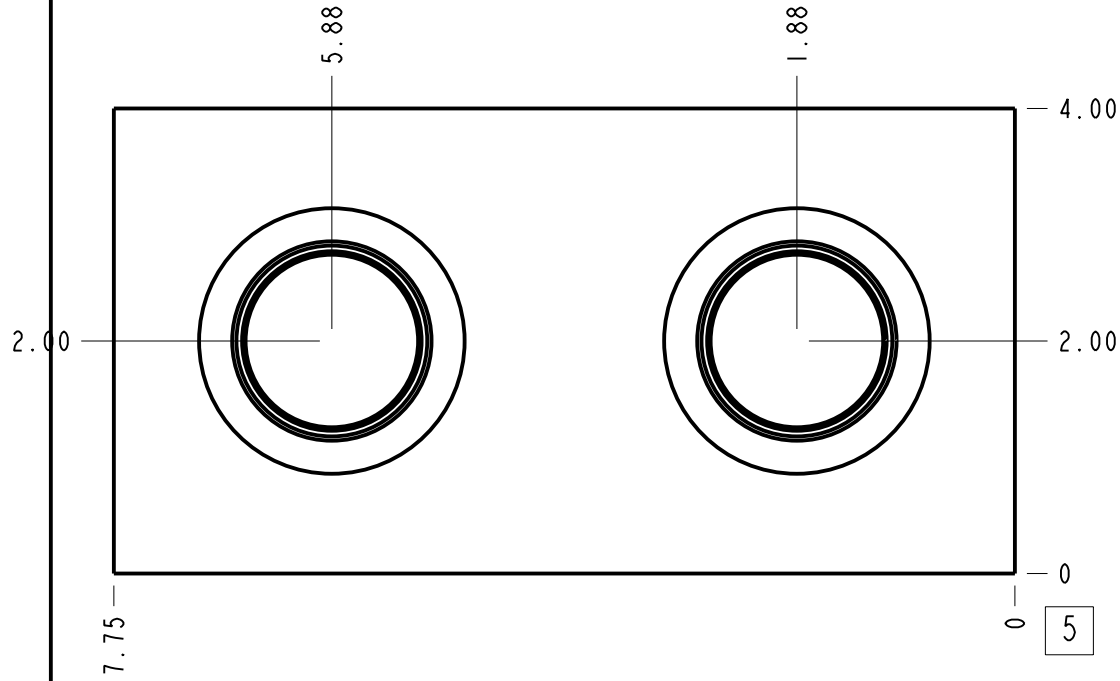
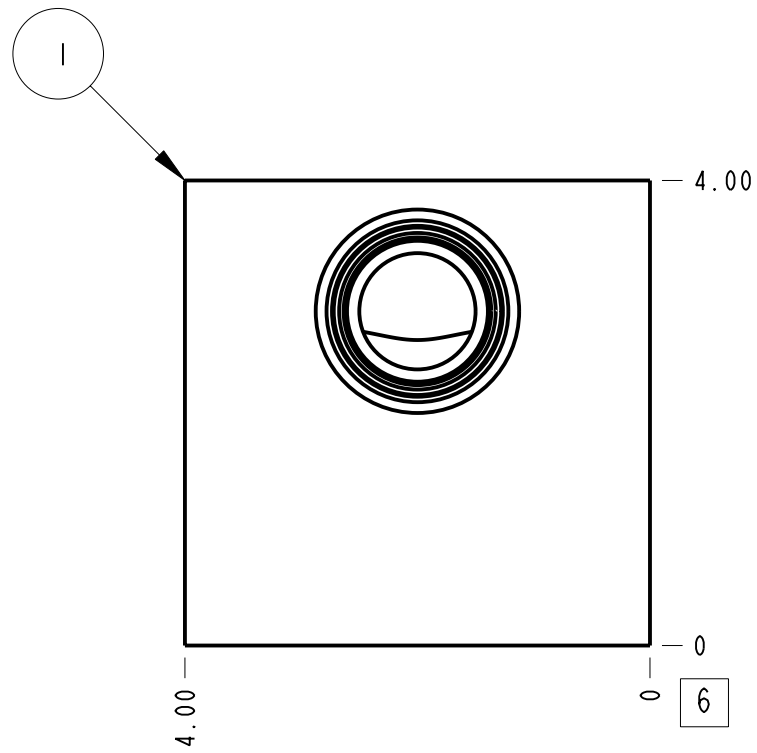
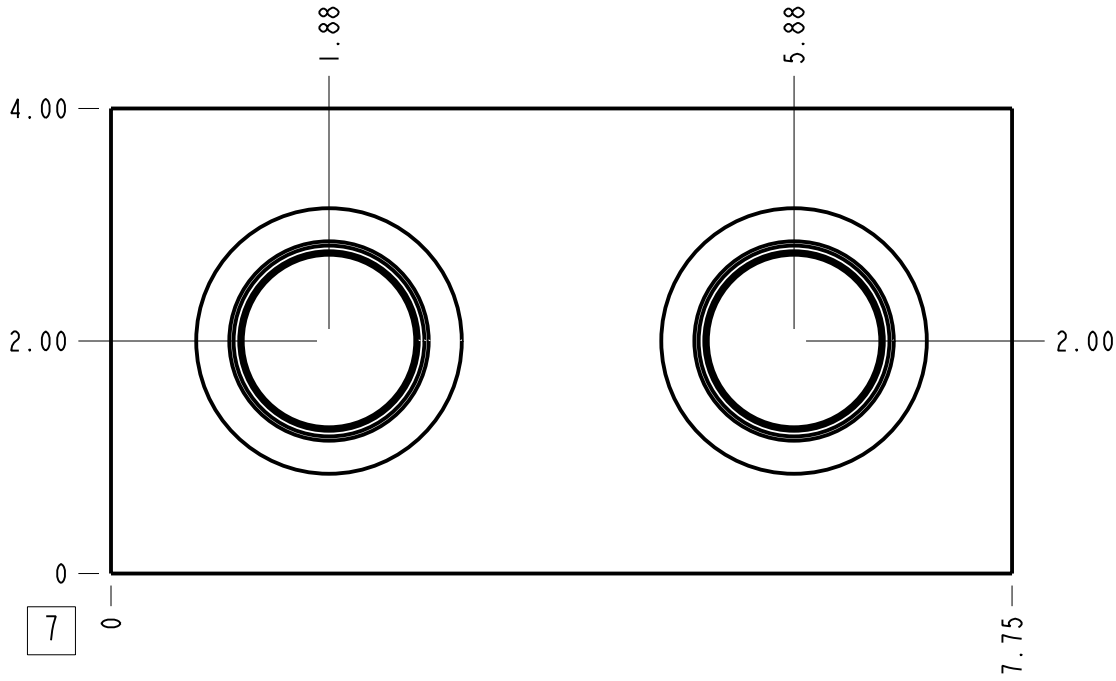
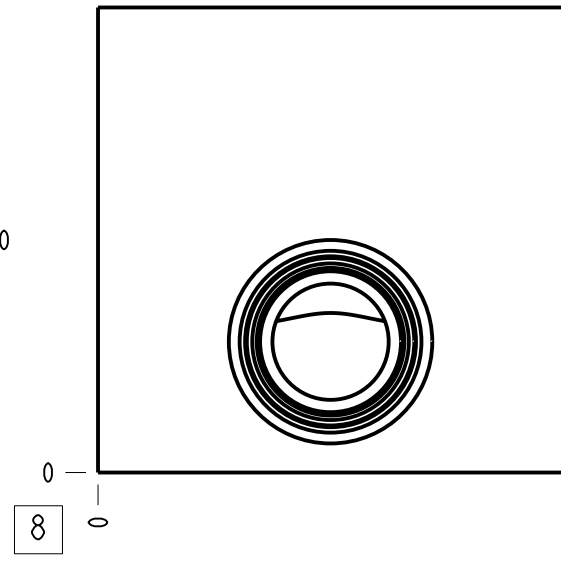




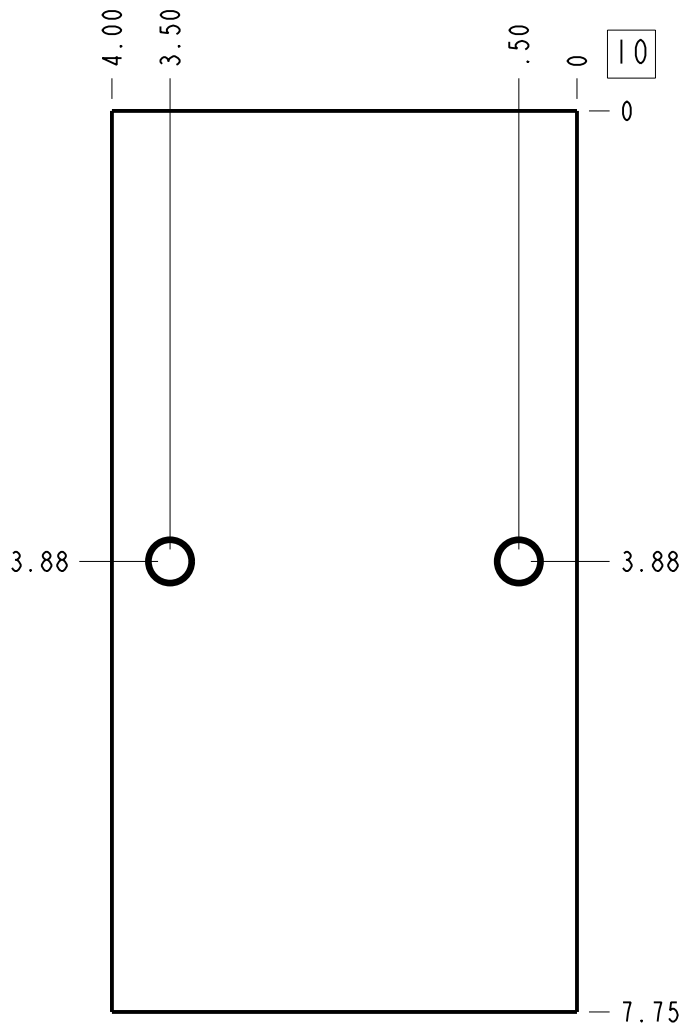
Technical Data	U.S. Units	Metric Units
Cavity	T-16A	
Body Features	Cross port with gauge ports	
Body Type	Line mount	
Interface	None	
Open Cavity Quantity	2	
Weight	9.348 lb.	4,240 kg.
Mounting Hole Thread	.375-16 UNC - 2B in.	
Mounting Hole Depth	.62 in.	15,7 mm
Mounting Hole Quantity	2	



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.
- 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
YIN	Ports 1 & 2	SAE 20
YIN	Gage Ports	1/4" NPTF



I	150-743		6061-T6 ALUMINUM	BODY		
I T E M	PART NO.	SETTING	MATERIAL	PART NAME		
MODEL			ALL DIMENSIONS IN INCH VIEWS ARE THIRD ANGLE		FIRST ANGLE THIRD ANGLE	
YIN						
DESCRIPTION			DATE	SCALE	DWG SIZE	SHEET
T-16A Line mount Cross port with gauge ports			Jul-30-25	0.606	C	I
						