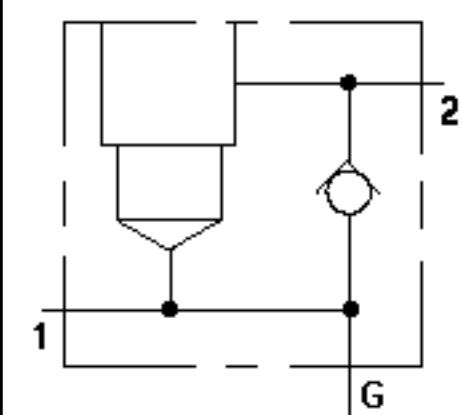
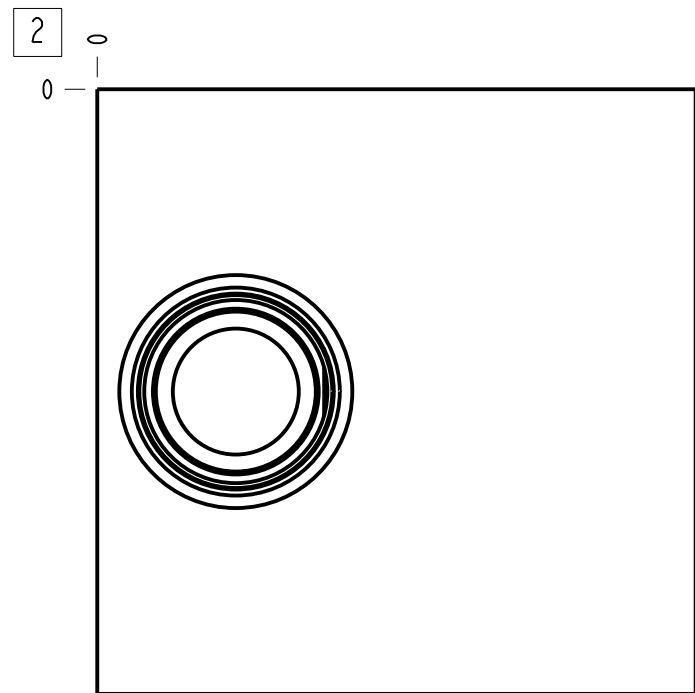
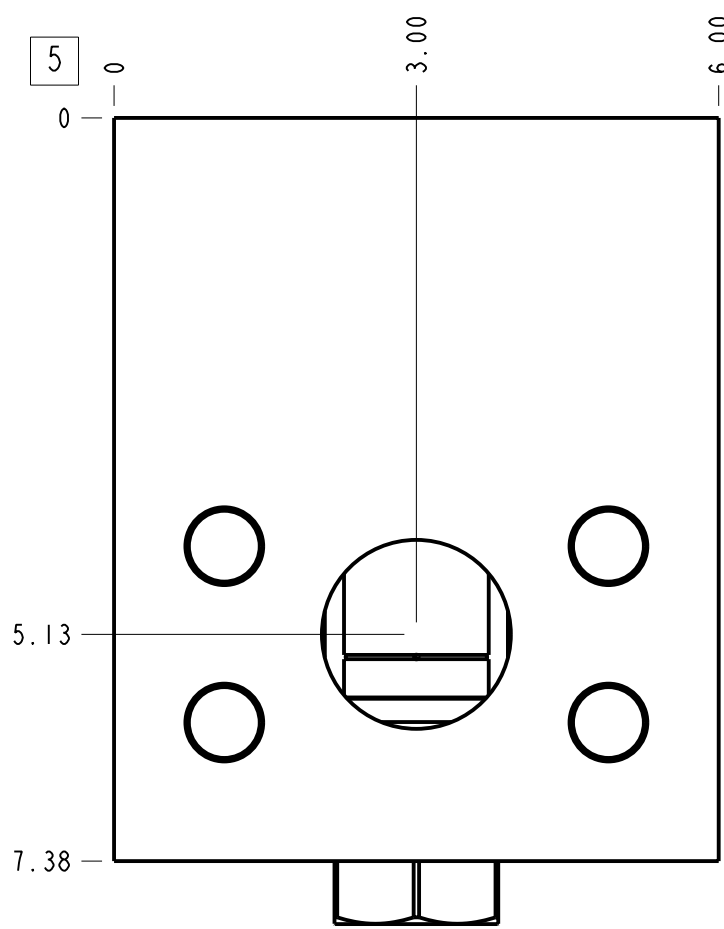
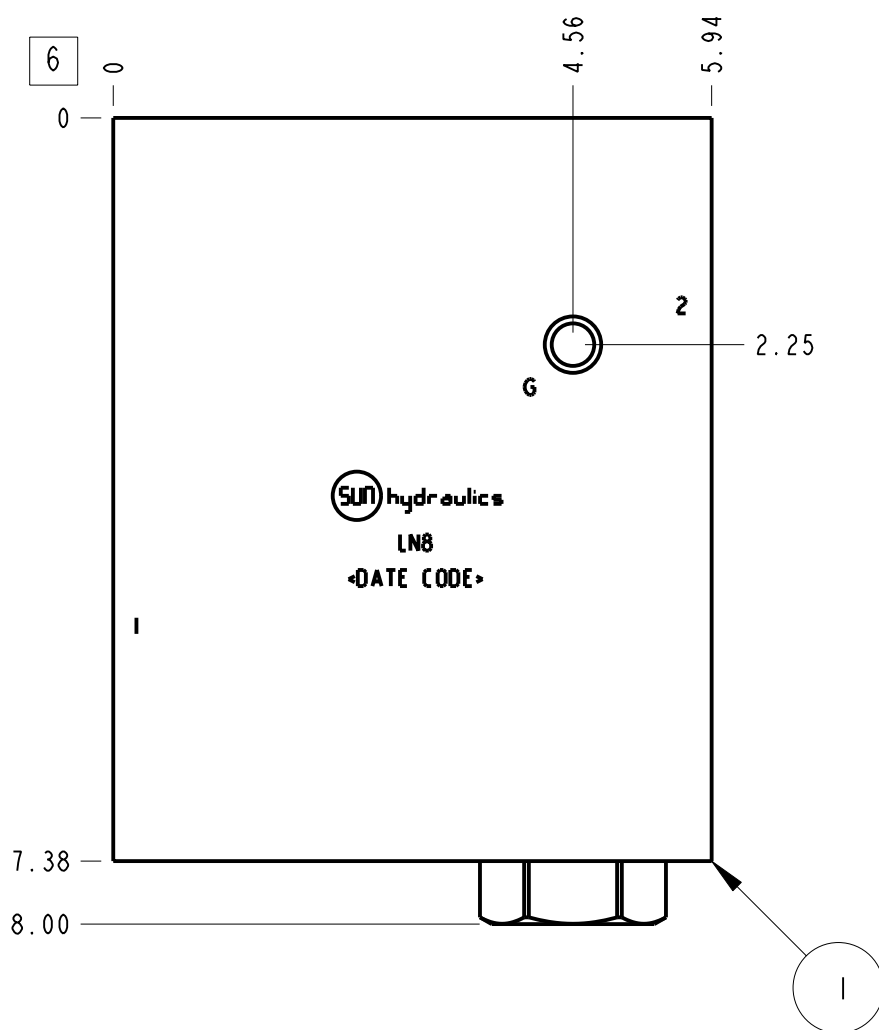
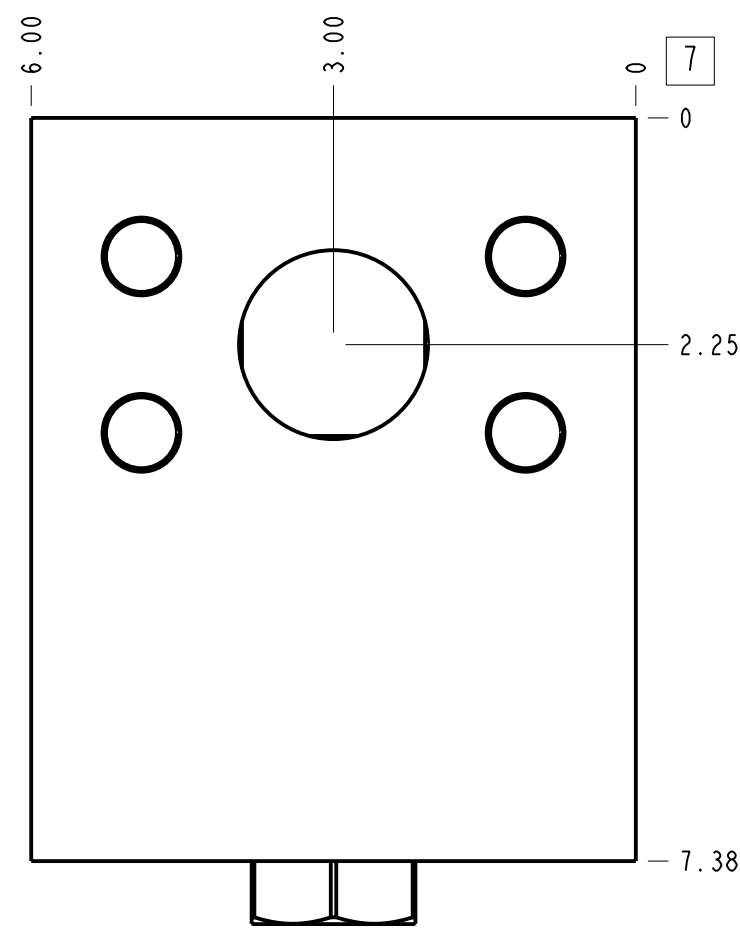
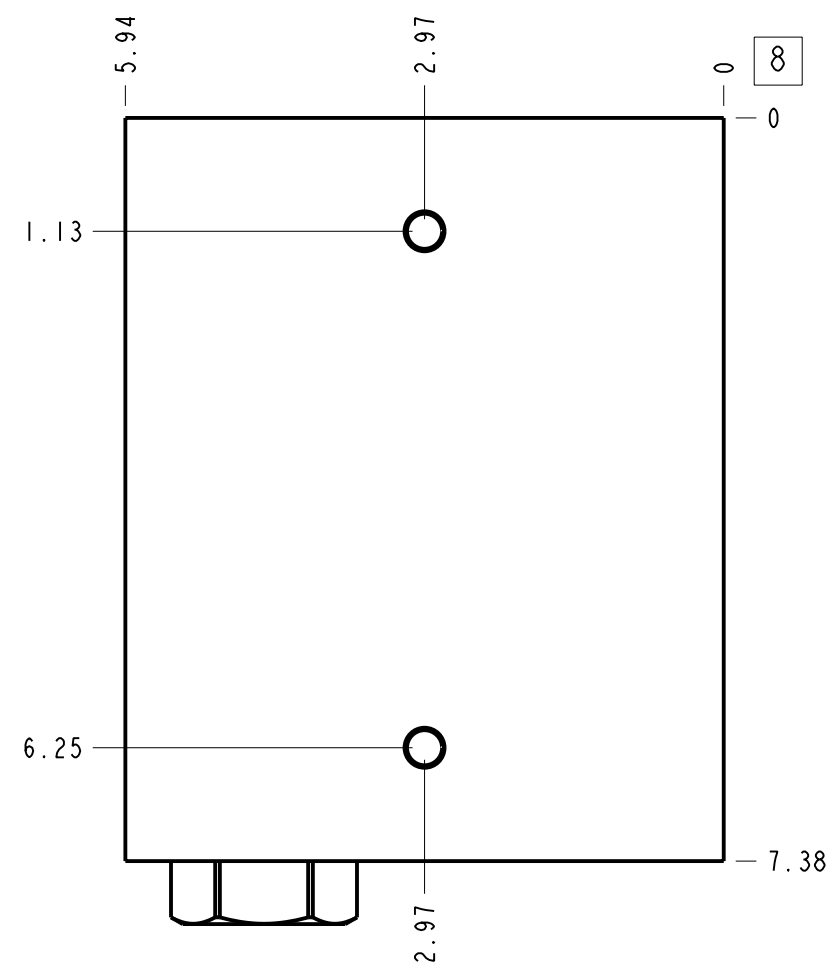


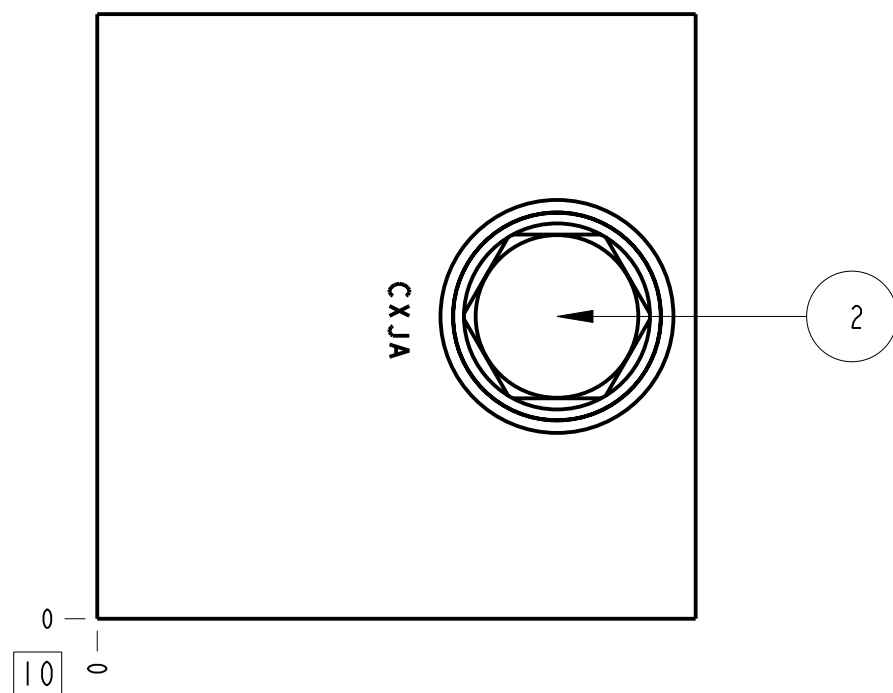


Notes

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. 2" SAE Flange mounting hole data: Inch: 3/4-10 UNC x 1.50 (38,1 mm) DP, Metric: M20 x 2.5-6H x 1.50 (38,1 mm) DP
3. 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
LN8	Ports 1 & 2	2" Code 62
LN8	Gage Port	1/4" NPTF

Technical Data	U.S. Units	Metric Units
Cavity	T-18A	
Body Features	Ninety degree with reverse flow check	
Body Type	Line mount	
Interface	None	
Open Cavity Quantity	1	
Weight	22.843 lb.	10,362 kg.
Mounting Hole Thread	.375-16 UNC - 2B in.	
Mounting Hole Depth	.62 in.	15,7 mm
Mounting Hole Quantity	2	
Includes integral cartridge(s)	Yes (see Included Components)	



2	CXJA-XAN			CHECK VALVE	1
1	151-929-001		6061-T6 ALUMINUM	BODY	1
ITEM	PART NO.	SETTING	MATERIAL	PART NAME	QTY
	LN8			ALL DIMENSIONS IN INCH VIEWS ARE THIRD ANGLE	
DESCRIPTION		DATE	SCALE	DWG SIZE	SHEET
T-18A Line mount Ninety degree with reverse flow check		Jul-30-25	0.525	C	1