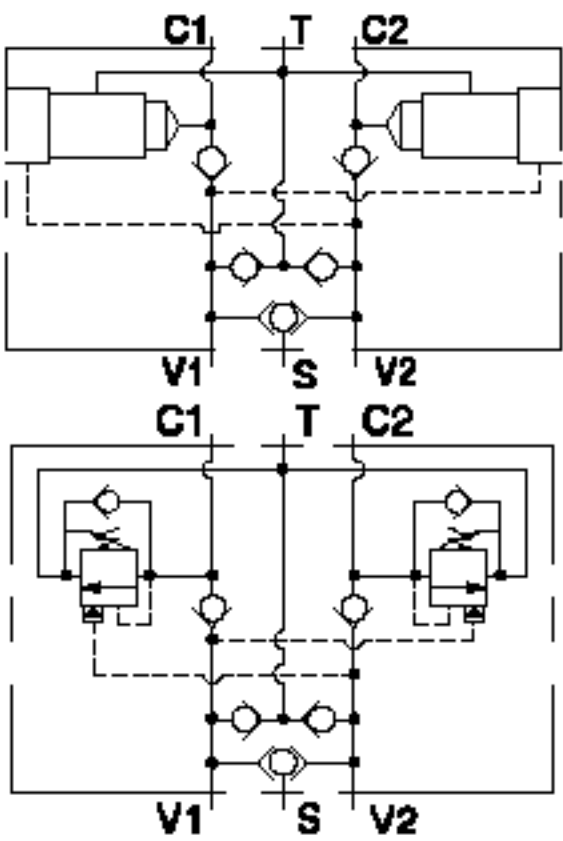
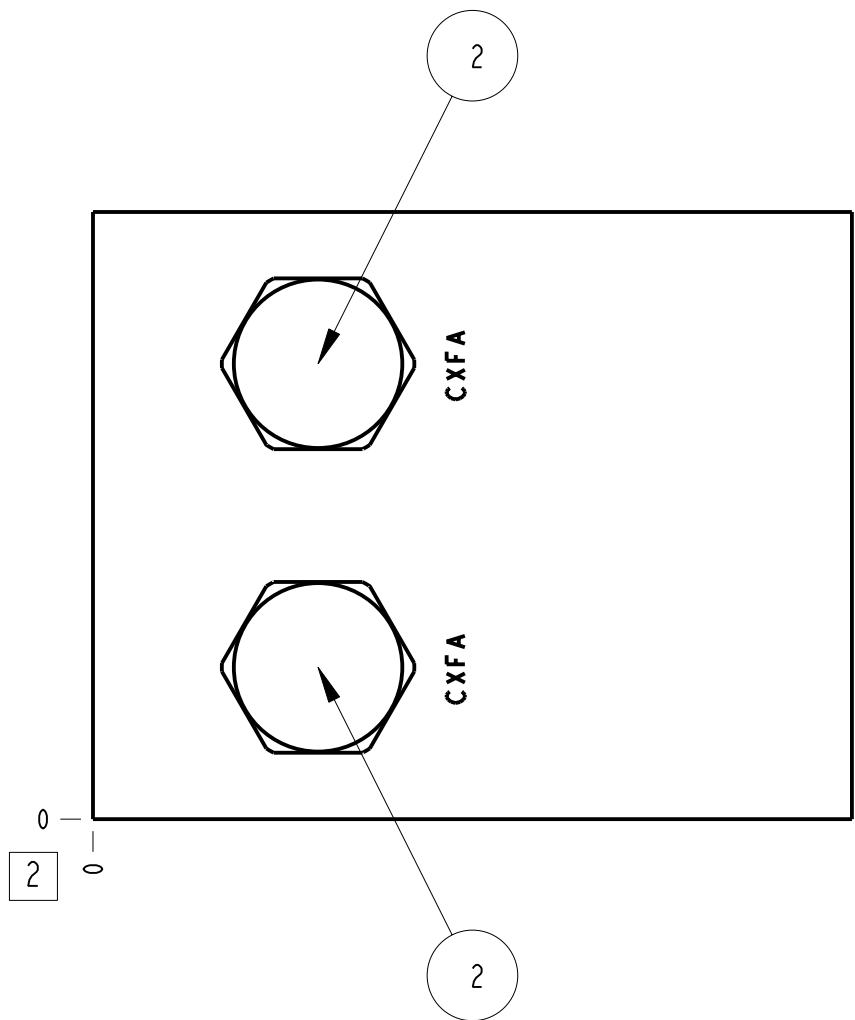
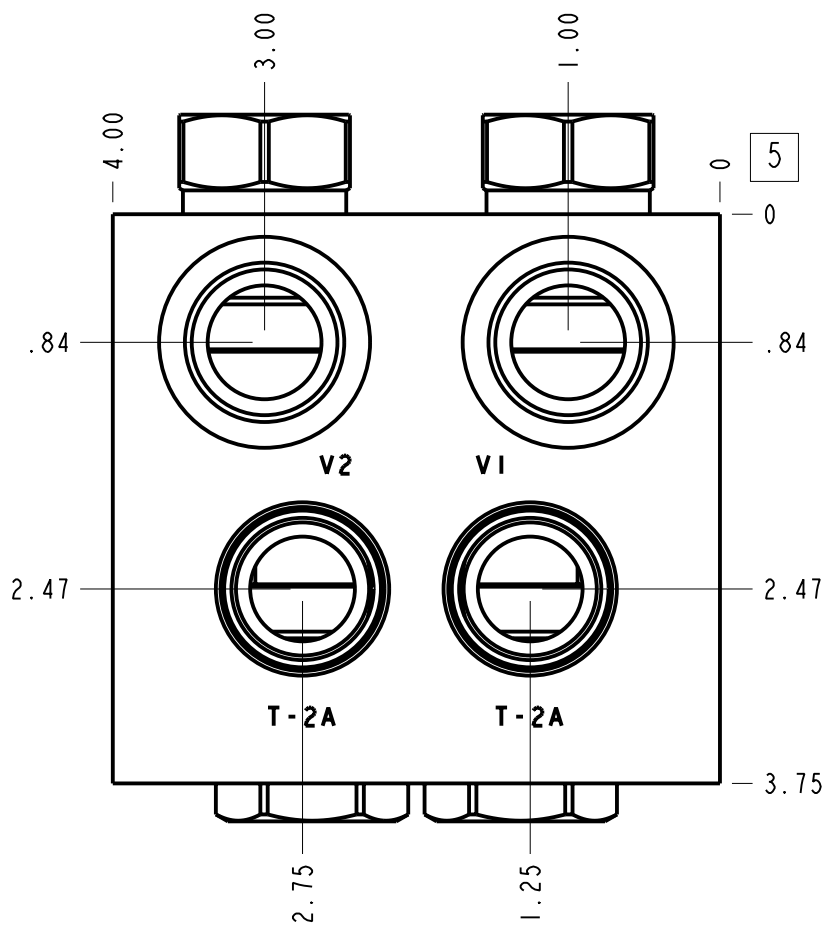
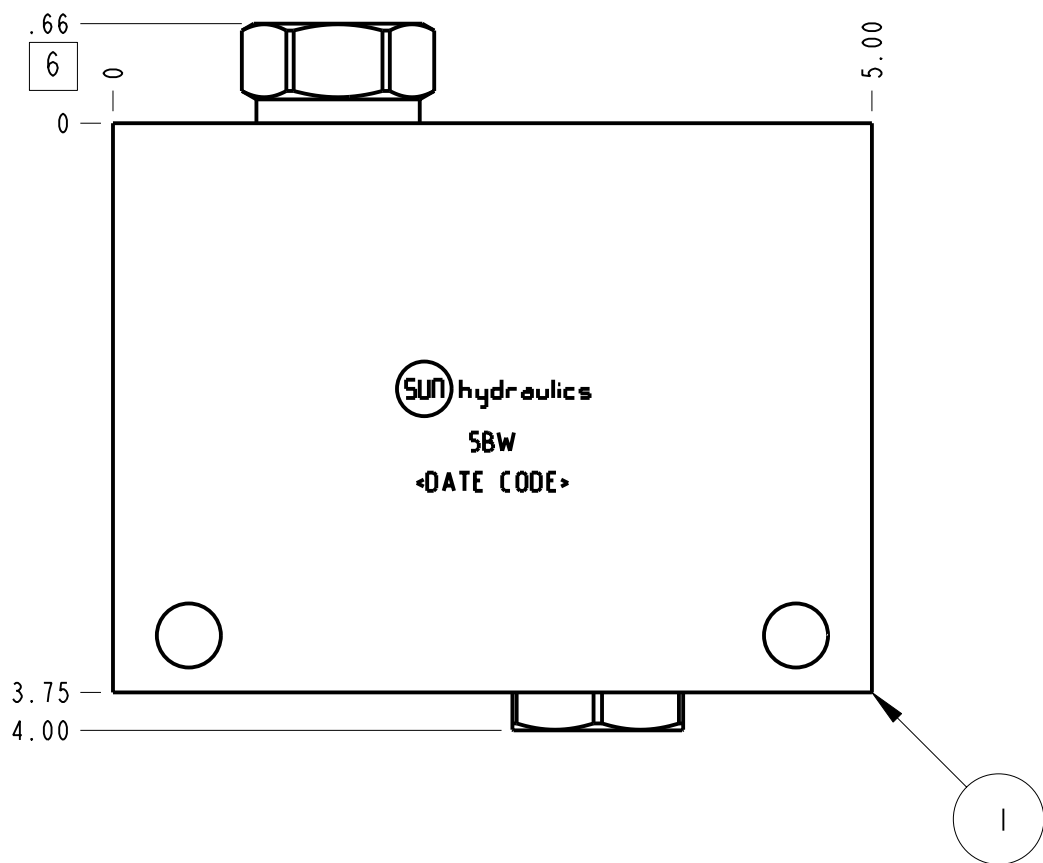
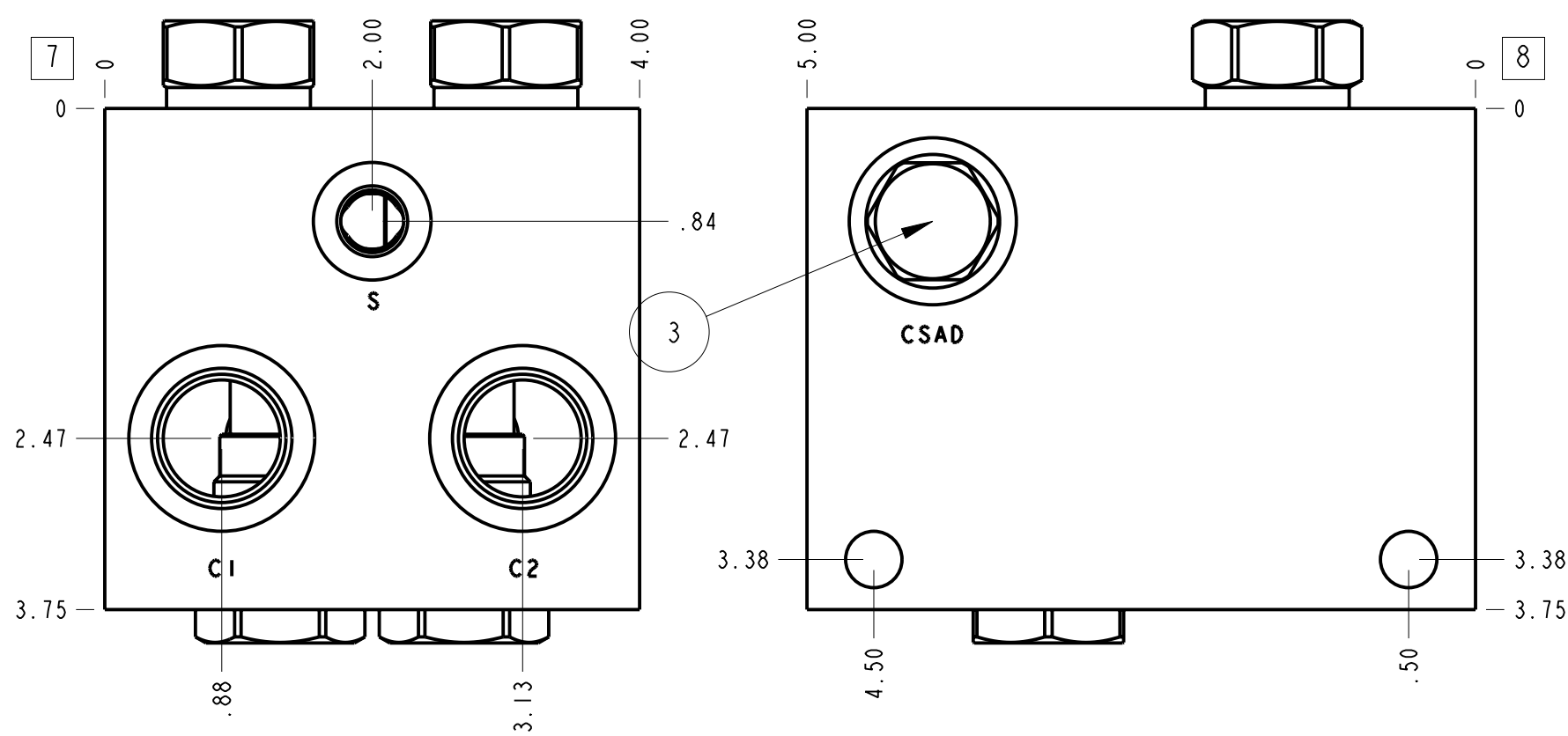
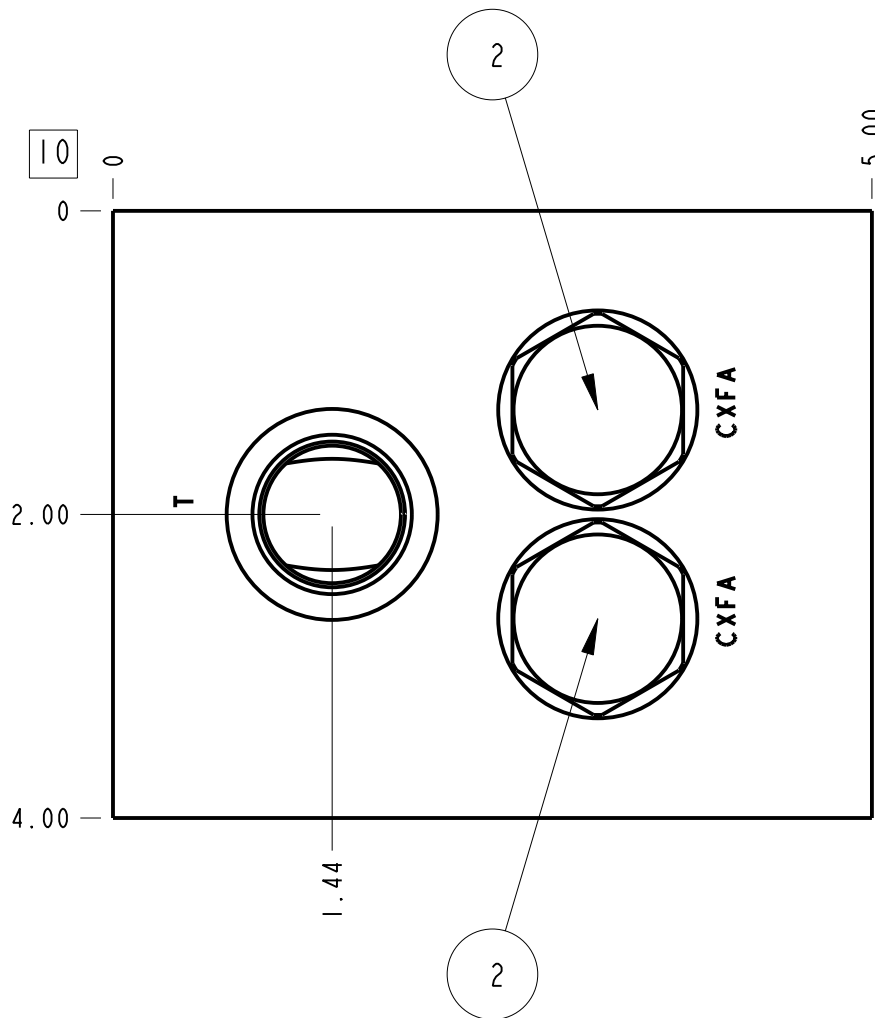




Notes

- 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
5BW	Ports C1,C2,V1,V2	3/4" BSPP
5BW	Port S	1/4" BSPP
5BW	Port T	3/4" BSPP



Technical Data	U.S. Units	Metric Units
Cavity	T-2A	
Body Features	Cushion lock with make up checks and shuttle	
Body Type	Line mount	
Interface	None	
Open Cavity Quantity	2	
Weight	7.247 lb.	3,287 kg.
Mounting Hole Diameter	.41 in.	10,4 mm
Mounting Hole Depth	Through	
Mounting Hole Quantity	2	
Includes integral cartridge(s)	Yes (see Included Components)	

3	CSAD-XXN			SHUTTLE VALVE	1
2	CXFA-XAN			CHECK VALVE	4
1	153-442-008		6061-T6 ALUMINUM	BODY	1
ITEM	PART NO.	SETTING	MATERIAL	PART NAME	QTY

MODEL 5BW			ALL DIMENSIONS IN INCH VIEWS ARE THIRD ANGLE			FIRST ANGLE	THIRD ANGLE
DESCRIPTION T-2A Line mount (See Technical Data for Body Features)			DATE Feb-10-26	SCALE 0.791	DWG SIZE C	SHEET 1	SUN hydraulics®