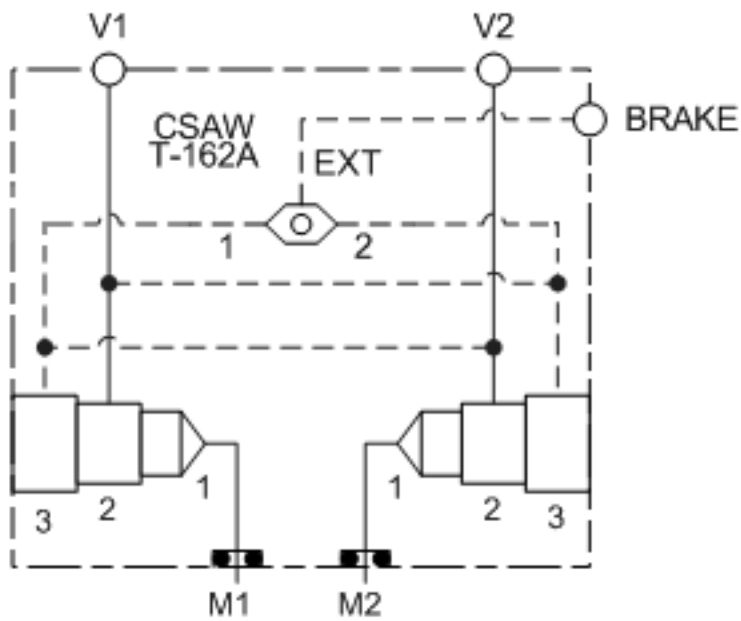
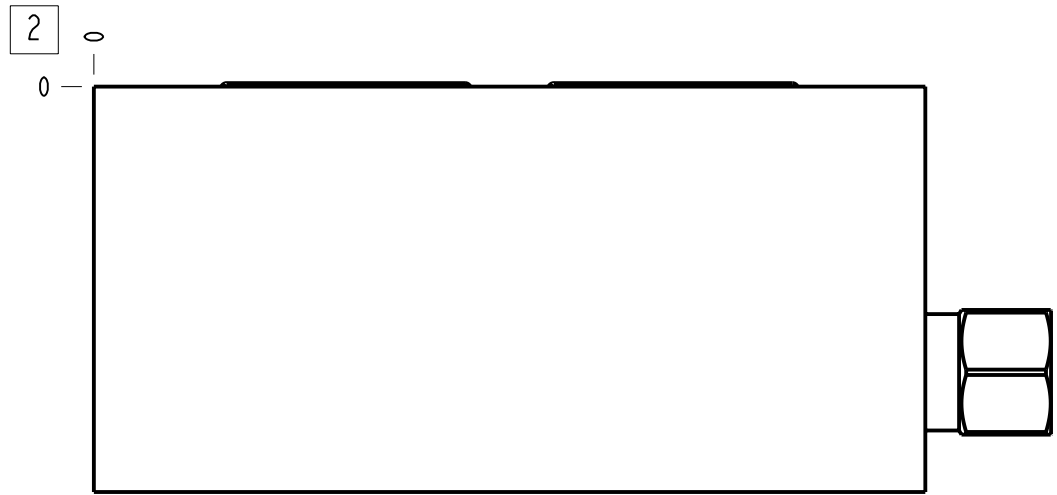
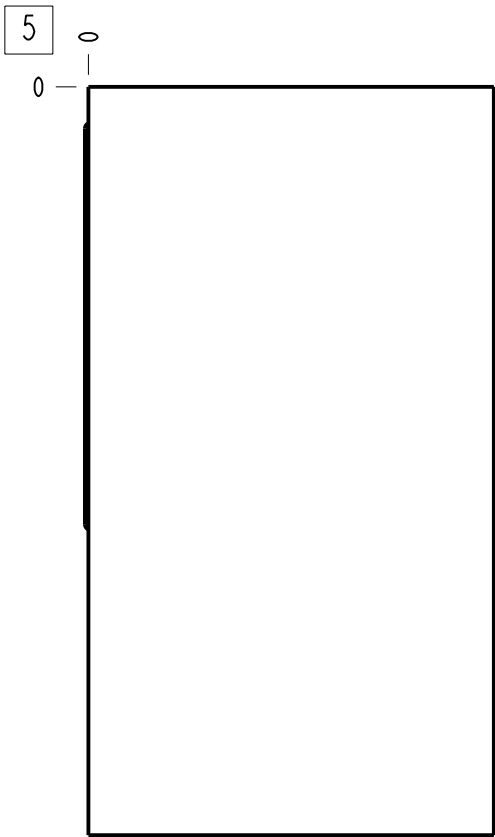
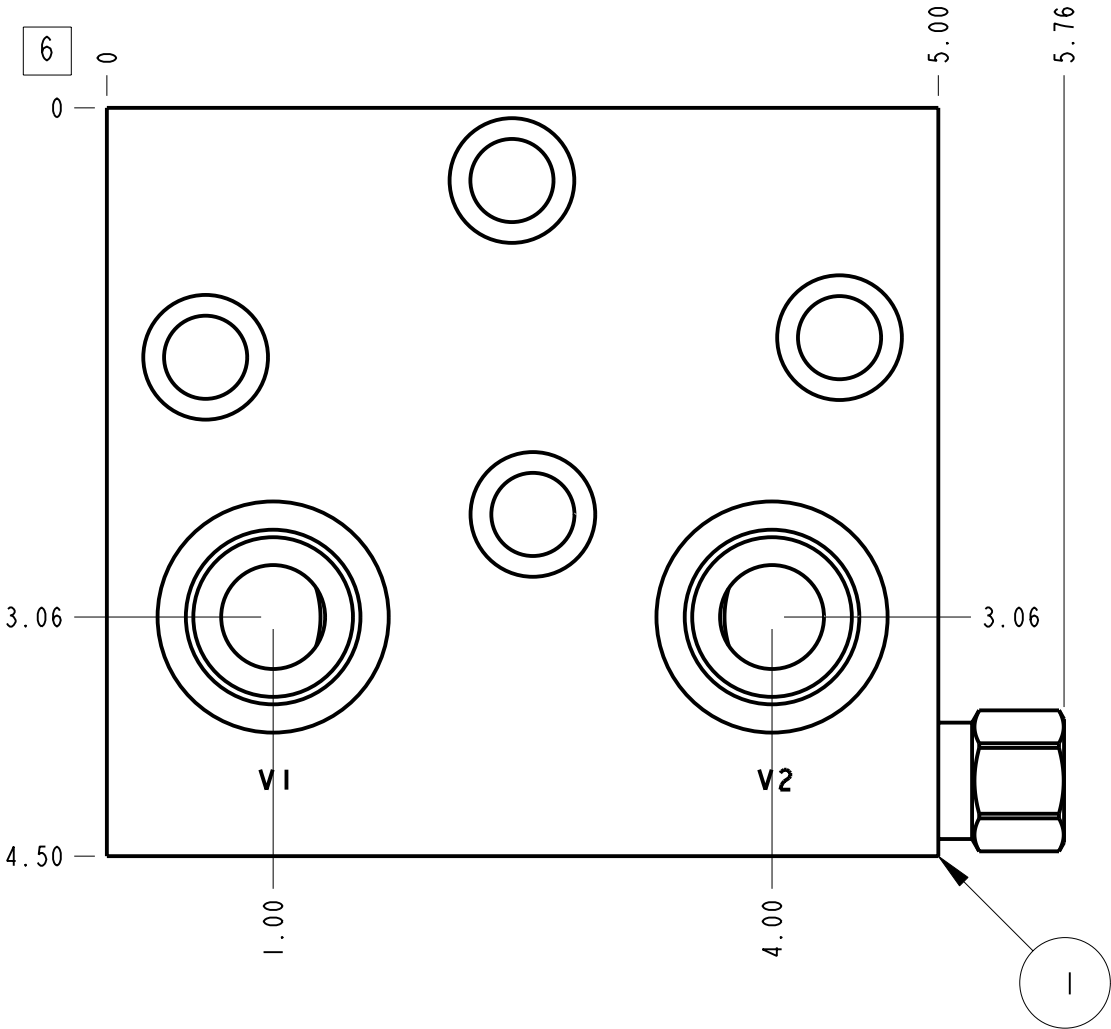
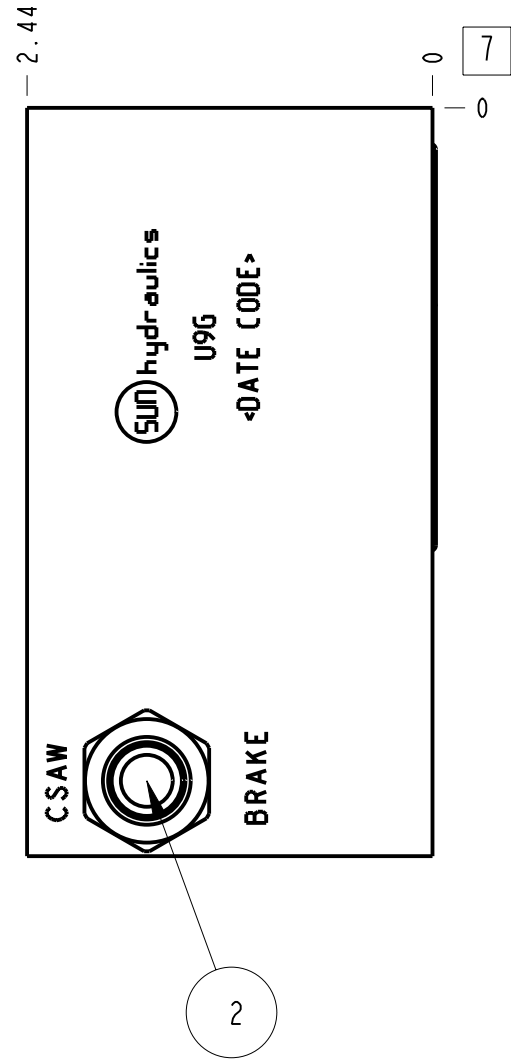
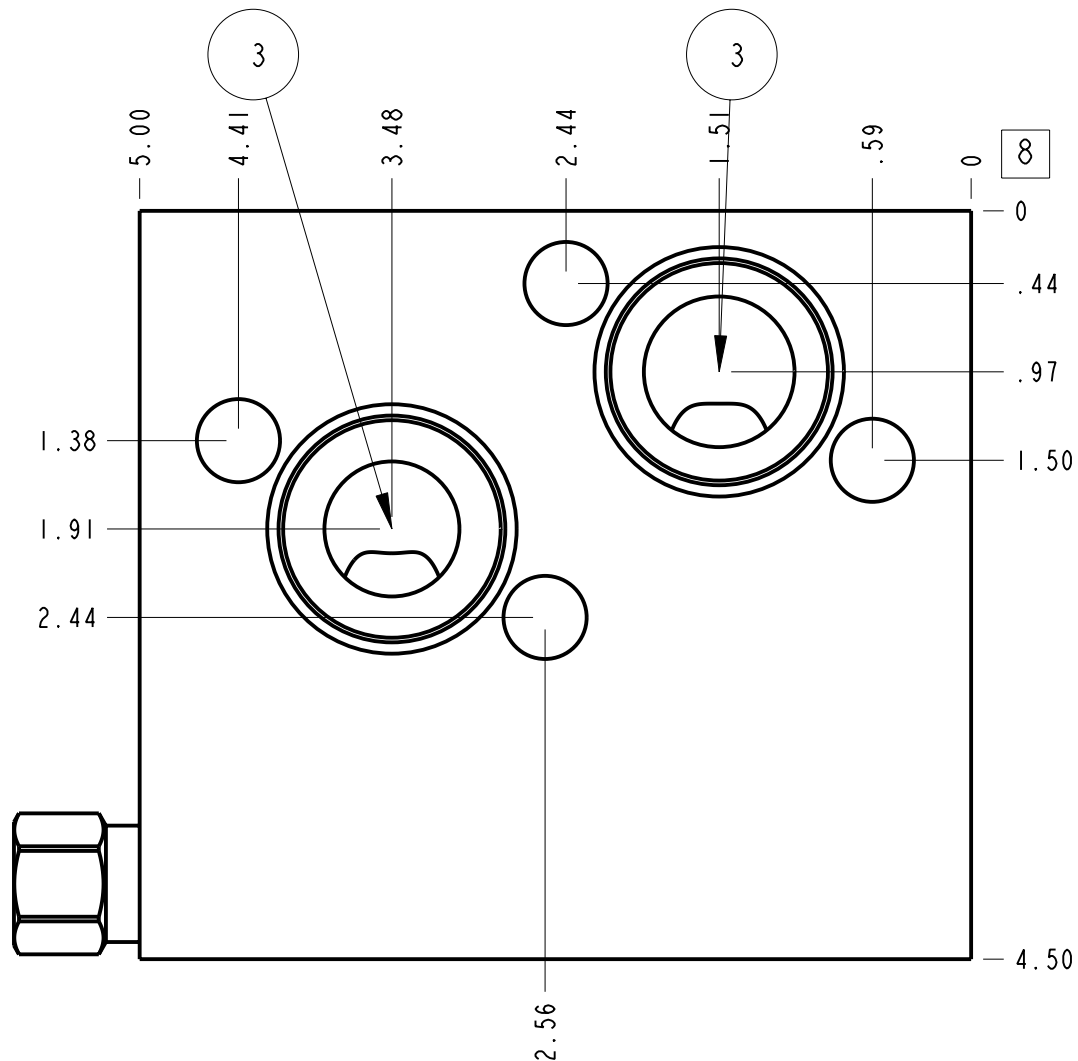


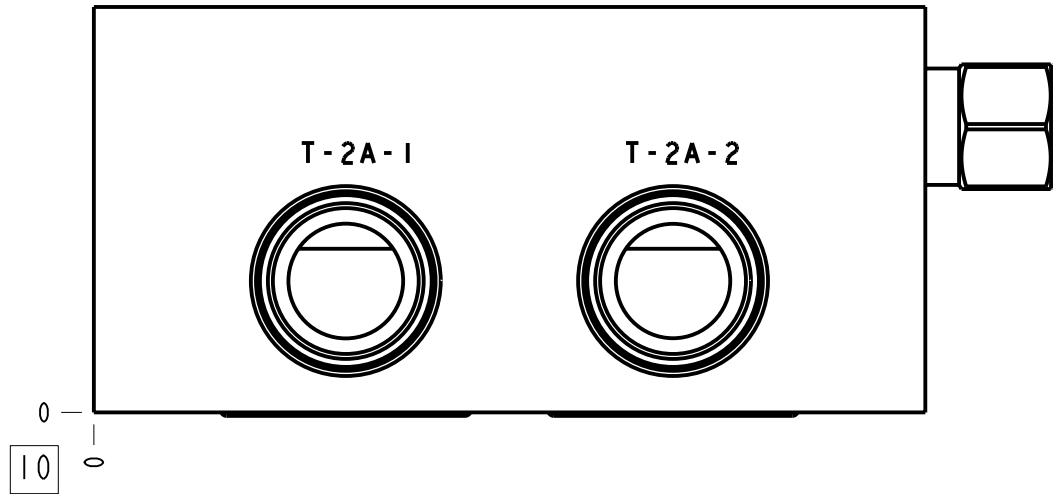


Technical Data	U.S. Units	Metric Units
Cavity	T-2A	
Body Features	Cross pilot with shuttle	
Body Type	Motor mount	
Interface	Danfoss OMV	
Open Cavity Quantity	2	
Weight	4.538 lb.	2,058 kg.
Mounting Hole Diameter	.50 in.	12,7 mm
Mounting Hole C' bore Diameter	.75 in.	19 mm
Mounting Hole C' bore Depth	.47 in.	12 mm
Includes integral cartridge(s)	Yes (see Included Components)	



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.
- BRAKE port is the external connection at the top of the shuttle cartridge.
- 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
U9G	Ports V1 & V2	3/4" BSPP
U9G	Brake Port	1/4" BSPP

3	500-001-028		N-0674-70	O-RING	2
2	CSAWBXN			SHUTTLE VALVE	1
1	158-590-003		6061-T6 ALUMINUM	BODY	1
ITEM	PART NO.	SETTING	MATERIAL	PART NAME	QTY
MODEL			ALL DIMENSIONS IN INCH VIEWS ARE THIRD ANGLE		
U9G			FIRST ANGLE THIRD ANGLE		
DESCRIPTION			DATE	SCALE	DWG SIZE
T-2A Motor mount Danfoss OMV Cross pilot with shuttle			May-27-25	0.866	C
			SHEET		
			1		
					