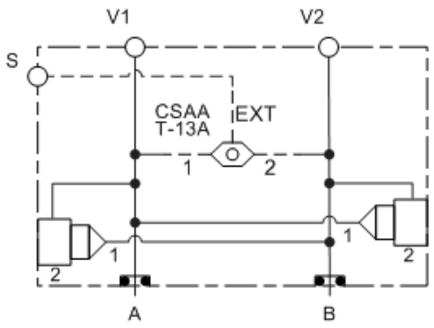
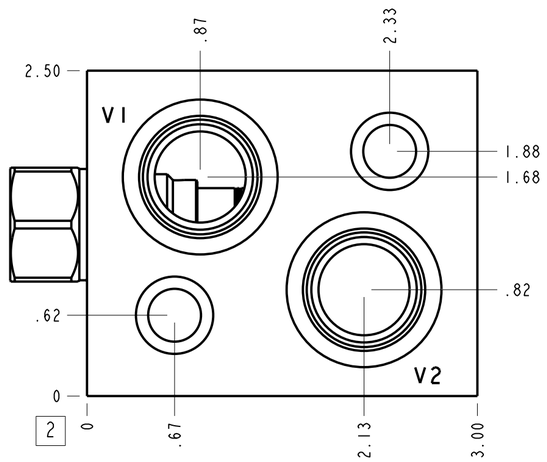
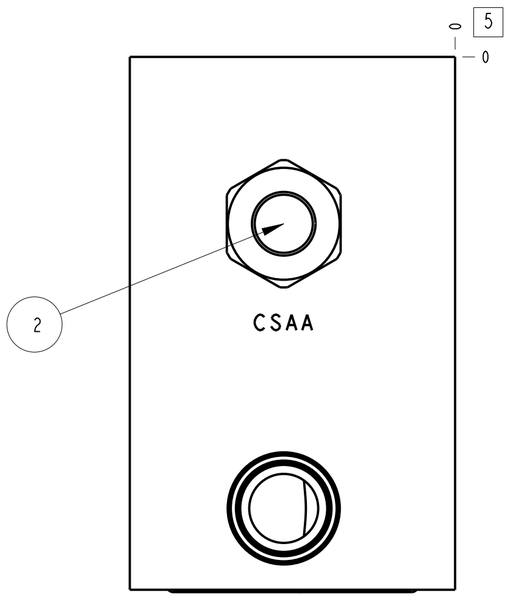
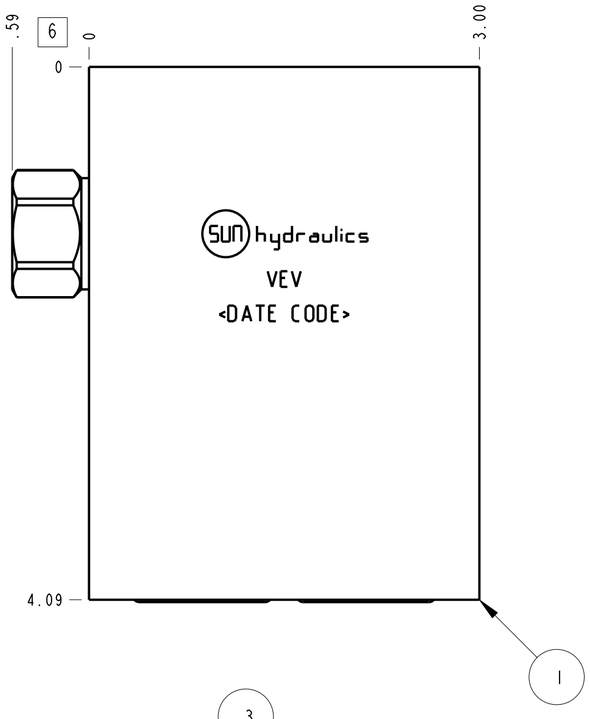
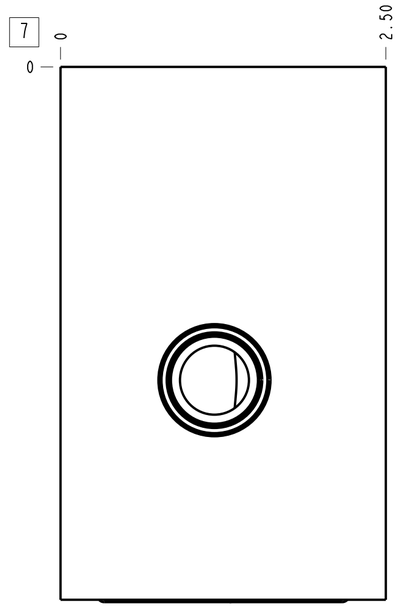


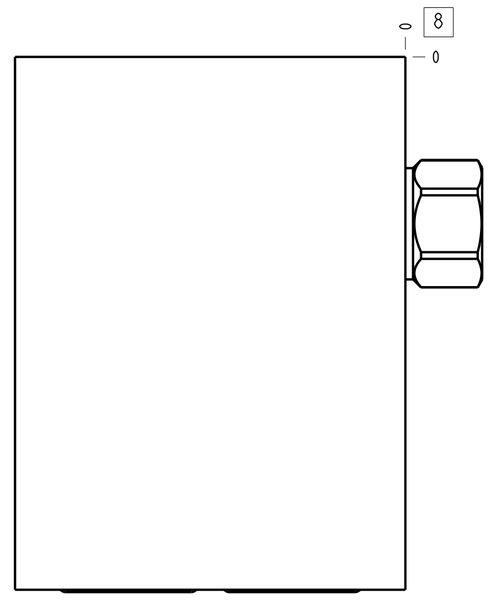


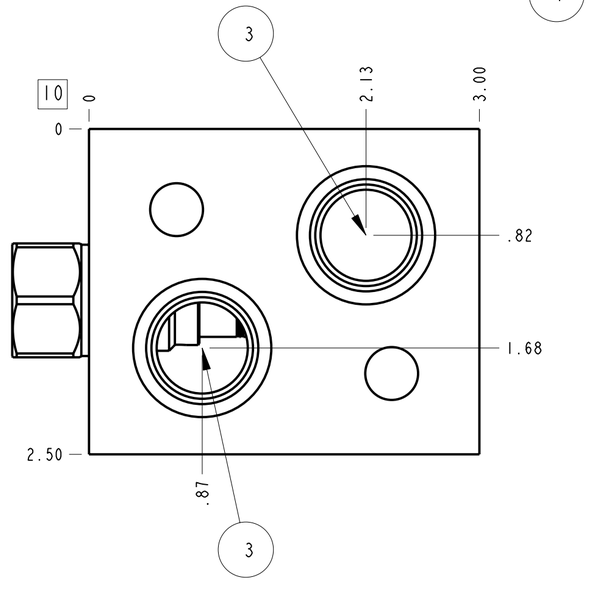
Technical Data	U.S. Units	Metric Units
Cavity	T-10A	
Body Features	Cross port with shuttle	
Body Type	Motor mount	
Interface	Danfoss OMS	
Open Cavity Quantity	2	
Weight	2.545 lb.	1,154 kg.
Mounting Hole Diameter	.42 in.	10,7 mm
Mounting Hole Quantity	2	
Mounting Hole C'bore Diameter	.69 in.	17,5 mm
Mounting Hole C'bore Depth	.36 in.	9,1 mm
Includes integral cartridge(s)	Yes (see Included Components)	











Notes

1. Port S is the external connection at the top of the shuttle cartridge.
2. 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.
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
VEV	Ports V1 & V2	SAE 10
VEV	Port S	SAE 4

ITEM	PART NO.	SETTING	MATERIAL	PART NAME	QTY
3	500-001-118		N-0674-70	O-RING	2
2	CSAAEXN			SHUTTLE VALVE	1
1	153-543-002		6061-T6 ALUMINUM	BODY	1

MODEL: VEV

ALL DIMENSIONS IN INCH
VIEWS ARE THIRD ANGLE

FIRST ANGLE THIRD ANGLE

DESCRIPTION: T-10A Motor mount Danfoss OMS
Cross port with shuttle

DATE	SCALE	DWG SIZE	SHEET
Jul-17-26	1.111	C	1

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