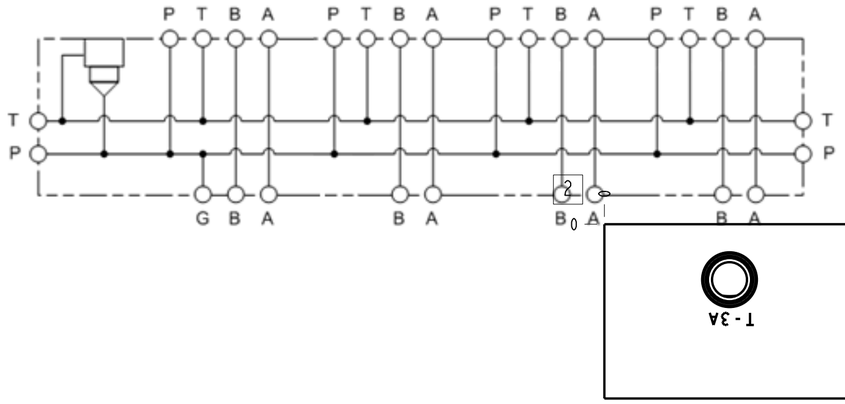
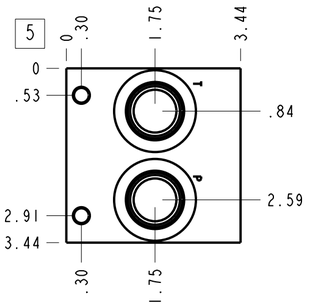
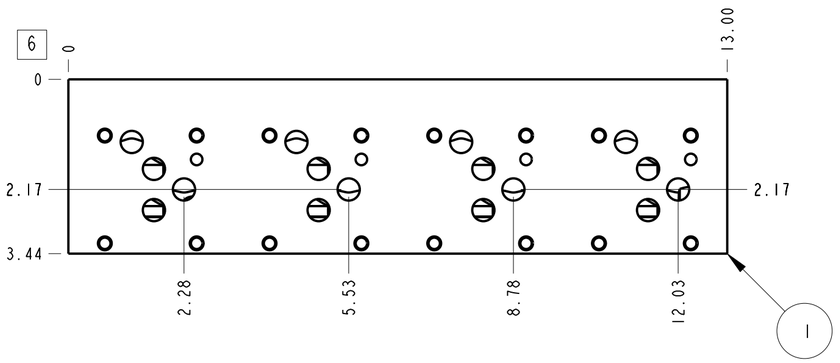
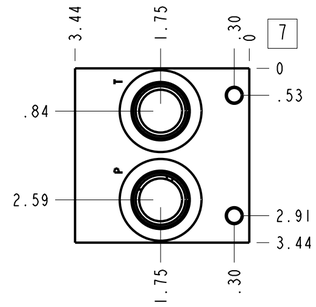


Technical Data	U.S. Units	Metric Units
Cavity	T-3A	
Body Features	4 Station, Parallel circuit with relief cavity	
Body Type	Bar Manifold	
Interface	ISO 05	
Open Cavity Quantity	1	
Weight	12.462 lb.	5,653 kg.
Mounting Hole Thread	.312-18 UNC - 2B in.	
Mounting Hole Depth	.44 in.	11,1 mm
Mounting Hole Quantity	4	



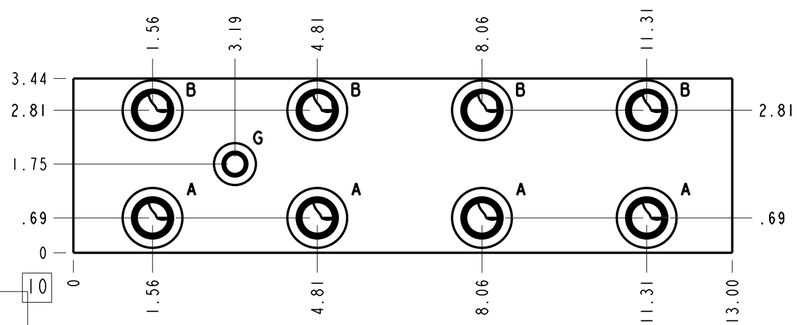






Notes

1. For mounting bracket information see catalog or drawing 991-020-***
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
VPX	Ports A & B	SAE 8
VPX	Ports P & T	SAE 12
VPX	Gage Port	SAE 4

ITEM	PART NO.	SETTING	MATERIAL	PART NAME	QTY
1	153-213-002		6061-T6 ALUMINUM	BODY	1

MODEL: VPX	ALL DIMENSIONS IN INCH VIEWS ARE THIRD ANGLE			FIRST ANGLE / THIRD ANGLE
DESCRIPTION: T-3A Bar Manifold ISO 05 (See Technical Data for Body Features)	DATE: Feb-14-24	SCALE: 0.433	DWG SIZE: C	SHEET: 1

sun hydraulics