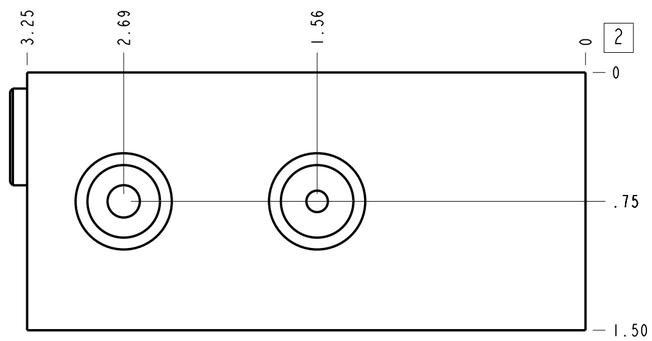
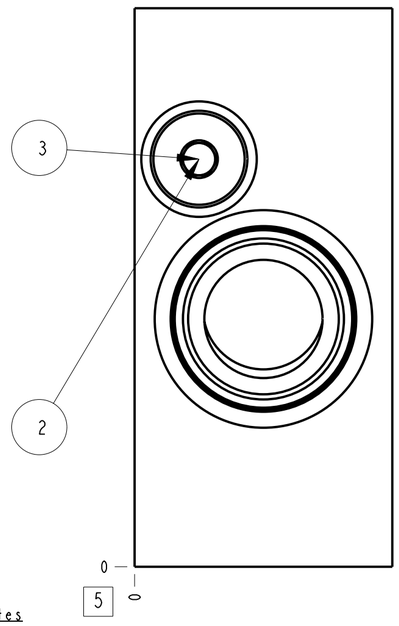
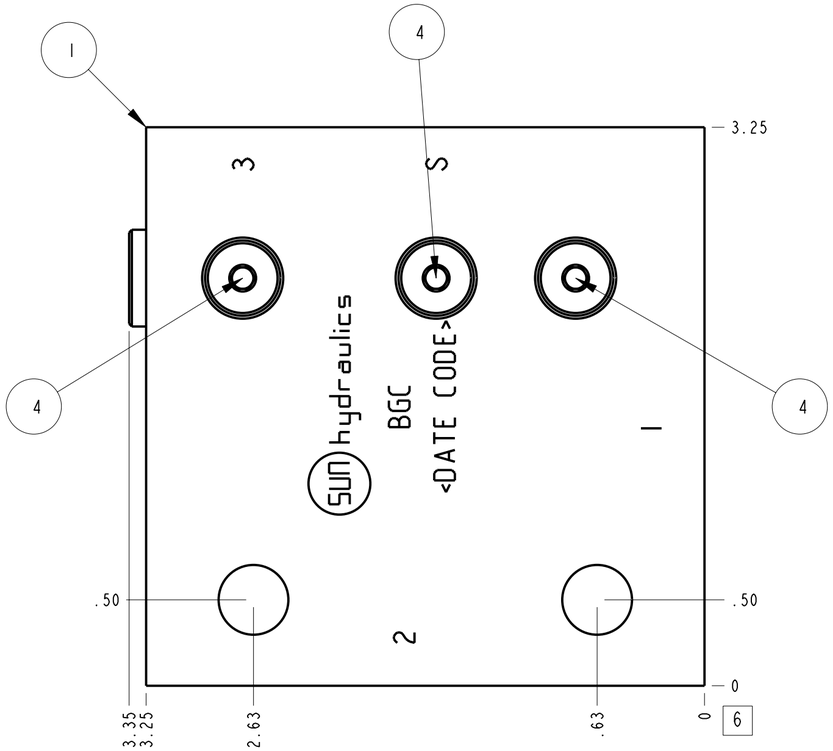
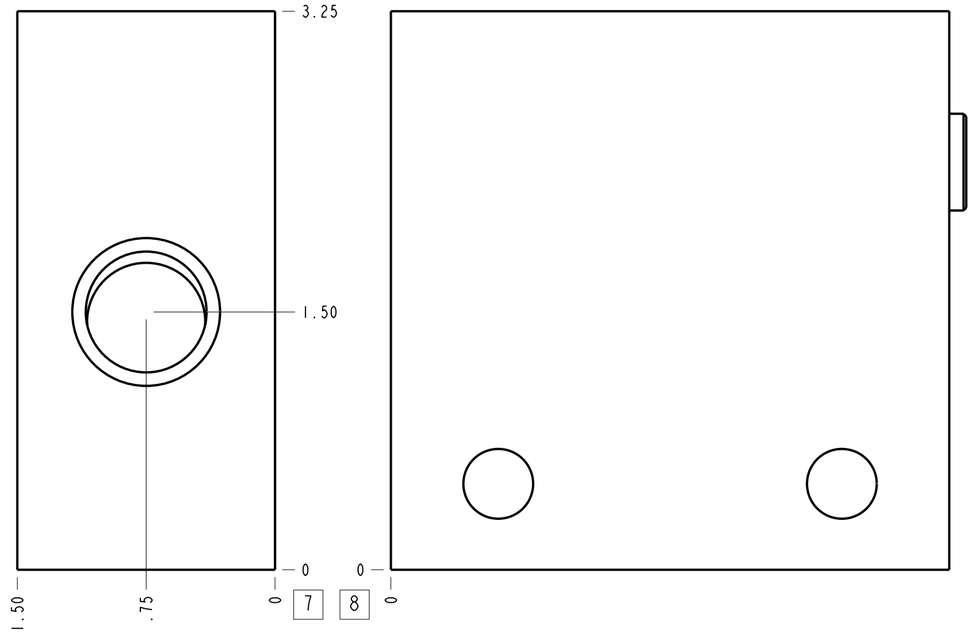




Technical Data	U.S. Units	Metric Units
Cavity	T-2A	
Body Features	Ninety degree with shuttle	
Body Type	Line mount	
Interface	None	
Open Cavity Quantity	1	
Weight	1.291 lb.	0,585 kg.
Maximum Operating Pressure - 6061-T651 Aluminum	3000 psi	210 bar
Maximum Operating Pressure - 65-45-12 Ductile Iron	5000 psi	350 bar
Mounting Hole Diameter	.41 in.	10,4 mm
Mounting Hole Depth	Through	
Mounting Hole Quantity	2	
Includes integral cartridge(s)	Yes (see Included Components)	

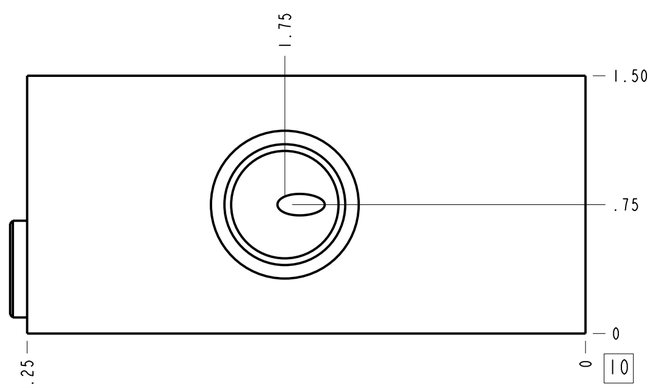






Notes

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. 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
BGC	Ports 1 & 2	1/2" NPTF
BGC	Ports 3 & S	1/4" NPTF

ITEM	PART NO.	SETTING	MATERIAL	PART NAME	QTY
4	A330-006-002			SAE-2 PLUG	3
3	A330-006-004			SAE-4 PLUG	1
2	CSZNXXN			SHUTTLE VALVE	1
1	150-252-003		6061-T6 ALUMINUM	BODY	1

MODEL: BGC

ALL DIMENSIONS IN INCH
VIEWS ARE THIRD ANGLE

FIRST ANGLE / THIRD ANGLE

DESCRIPTION: T-2A Line mount
Ninety degree with shuttle

DATE	SCALE	DWG SIZE	SHEET
Dec-11-24	1.467	C	1

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