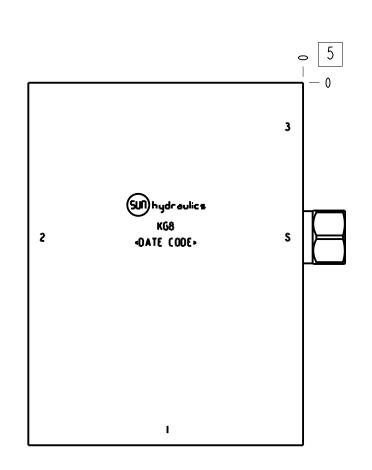
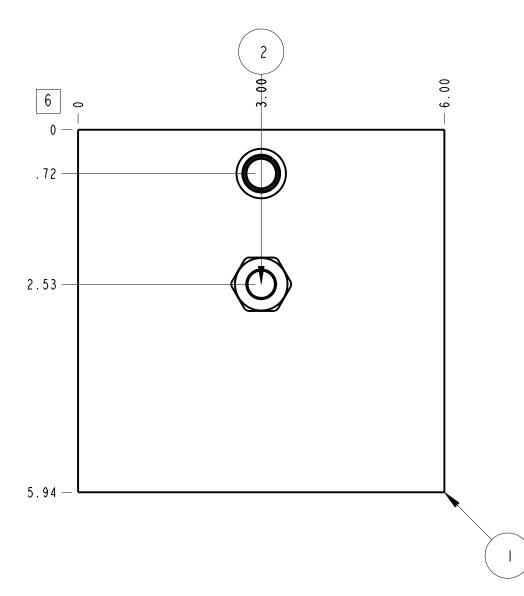
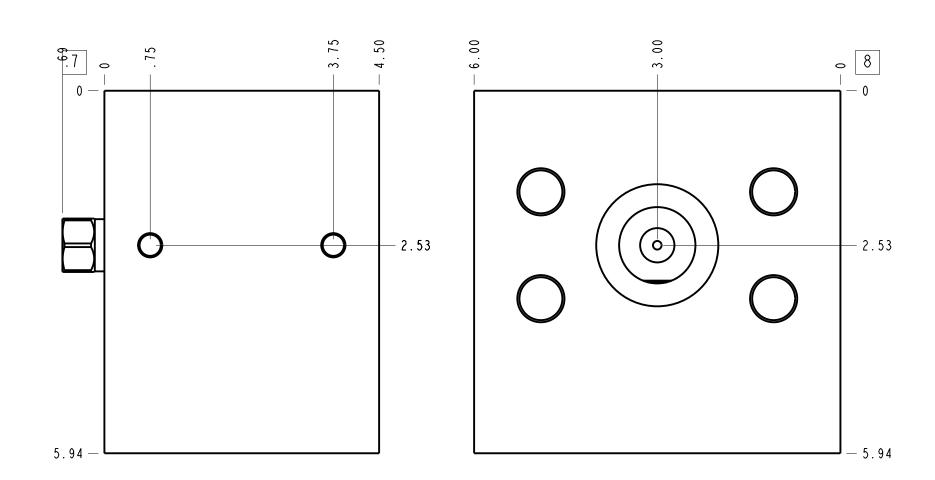


Technical Data	U.S. Units	Metric Units			
Cavity	T - I 9 A				
Body Features	Ninety degree with shuttle				
Body Type	Line mount				
Interface	None				
Open Cavity Quantity					
Weight	13.215 lb.	5,994 kg.			
Mounting Hole Thread	.375-16 UNC - 2B in.				
Mounting Hole Depth	.62 in.	15,7 mm			
Mounting Hole Quantity	2				
Includes integral cartridge(s)	Yes (see Included Components)				







<u>Notes</u>

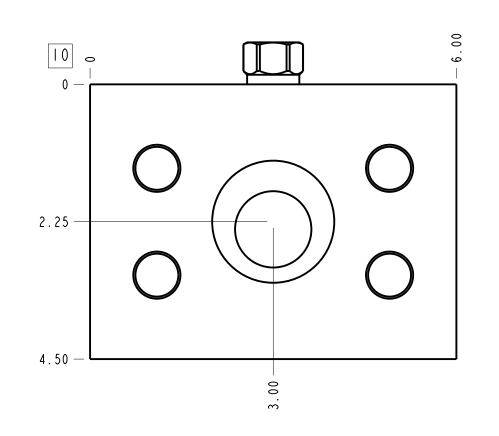
- I. Port S is the external connection at the top of the
- connection at the top of the shuttle cartridge.

 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. Flange mounting hole data: Inch: 3/4-10UNC x 1.50 (38,1 mm) DP, Metric: M20 x 2.5-6H x 1.50 (38,1 mm) DP

 4. This drawing is for reference only. It is generated by an automated process and does not fall under Sun's document control process.
- process.

Port Headings							
Product	Port	Size					
KG8	Ports I & 2	2" Code 62					
KG8	Port 3	SAE 6					
KG8	Port S	SAE 4					



2	CSAAEXN				SHUT	SHUTTLE VALVE		
I	159-388-001		6061-T6 ALUMI	NUM	BODY	BODY		
T E M	PART NO.	SETTING	MATER	IAL		PART NAME		
MODEL KG8			ALL DIMENSIONS IN VIEWS ARE THIRD AN				FIRST ANGLE	THIRD ANGLE
T-19A Line mount Ninety degree with shuttle			Sep-11-23	0 . 6 3 6	DWG SIZE	SHEET	SUD hyd	raulics