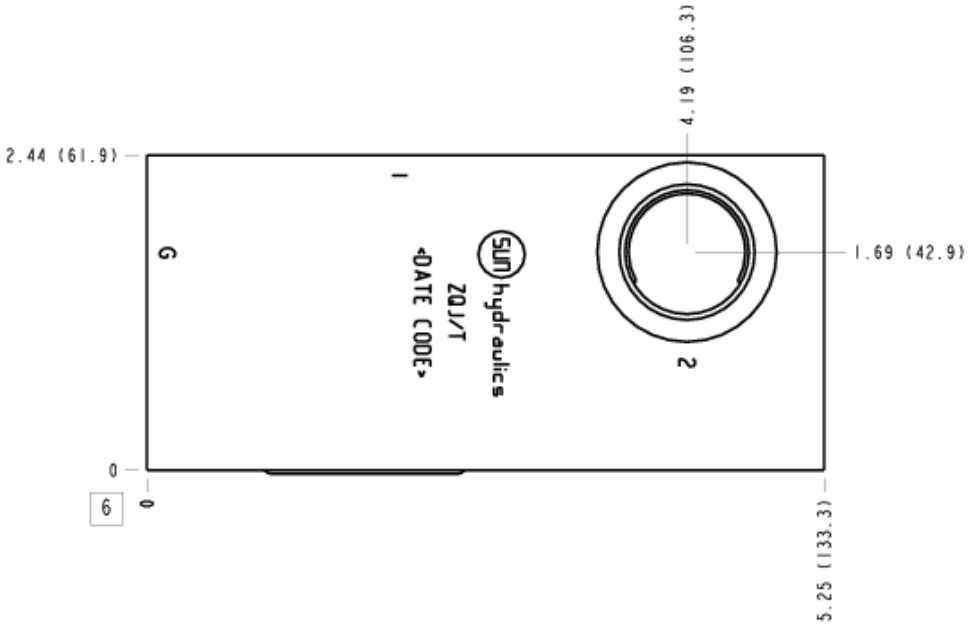




CONFIGURATION

/T	Modifier	65-45-12 Ductile Iron, Metric, Buna-N, Dewatering Oil

TECHNICAL DATA

Body Type	Line mount
Interface	1.00 SAE C61
Body Features	Sandwich mount through port
Open Cavities	1
Cavity	T-3A
Port Size	1" Code 61
Model Weight	6.43 lb.

NOTES

- This manifold is designed to work with an inch based flange.
- ***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.

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PORT DESIGNATORS

Modifiers	Ports
ZQJ, /10, /11, /15, /16, /1A, /1B, /1F, /1G, /M, /V, /Z	Port 1: 1" Code 61; Port 2: 3/4" BSPP; Gage Port: 1/4" BSPP;

INCLUDED COMPONENTS

Part	Description	Quantity
500-001-219	O-Ring	1

CONFIGURATION OPTIONS
Model Code Example: ZQJArray

MODIFIER **(/T)**

/T 65-45-12 Ductile Iron, Metric, Buna-N, Dewatering Oil

6061-T651 Aluminum, Buna-N

/10 6061-T651 Aluminum, Buna-N, Black Anodize - Per MIL SPEC 8625F Type II, Class II

/11 6061-T651 Aluminum, Buna-N, Clear Anodize - Per MIL SPEC 8625F Type II, Class I

/15 6061-T651 Aluminum, Viton, Black Anodize - Per MIL SPEC 8625F Type II, Class II

/16 6061-T651 Aluminum, Viton, Clear Anodize - Per MIL SPEC 8625F Type II, Class I

/1A 6061-T651 Aluminum, Metric, Buna-N, Black Anodize - Per MIL SPEC 8625F Type II, Class II

/1B 6061-T651 Aluminum, Metric, Buna-N, Clear Anodize - Per MIL SPEC 8625F Type II, Class I

/1F 6061-T651 Aluminum, Metric, Viton, Black Anodize - Per MIL SPEC 8625F Type II, Class II

/1G 6061-T651 Aluminum, Metric, Viton, Clear Anodize - Per MIL SPEC 8625F Type II, Class I

/M 6061-T651 Aluminum, Metric, Buna-N

/V 6061-T651 Aluminum, Viton

/Z 6061-T651 Aluminum, Metric, Viton

/S 65-45-12 Ductile Iron, Buna-N, Dewatering Oil

/S3 65-45-12 Ductile Iron, Buna-N, Trivalent Clear Zinc with Top Sealer

/S4 65-45-12 Ductile Iron, Buna-N, Chem. Black

/S5 65-45-12 Ductile Iron, Buna-N, Electroless Nickel

/T3 65-45-12 Ductile Iron, Metric, Buna-N, Trivalent Clear Zinc with Top Sealer

/T4 65-45-12 Ductile Iron, Metric, Buna-N, Chem. Black

/T5 65-45-12 Ductile Iron, Metric, Buna-N, Electroless Nickel

/W 65-45-12 Ductile Iron, Metric, Viton, Dewatering Oil

/W3 65-45-12 Ductile Iron, Metric, Viton, Trivalent Clear Zinc with Top Sealer

/W4 65-45-12 Ductile Iron, Metric, Viton, Chem. Black

/W5 65-45-12 Ductile Iron, Metric, Viton, Electroless Nickel

/Y 65-45-12 Ductile Iron, Viton, Dewatering Oil

/Y1 65-45-12 Ductile Iron, Viton, Clear Zinc Nickel with Top Sealer

/Y3 65-45-12 Ductile Iron, Viton, Trivalent Clear Zinc with Top Sealer

/Y4 65-45-12 Ductile Iron, Viton, Chem. Black

/Y5 65-45-12 Ductile Iron, Viton, Electroless Nickel

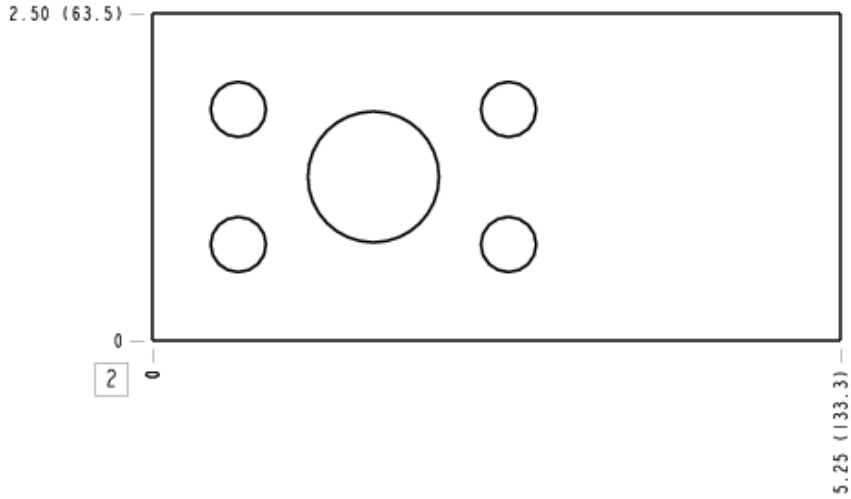
MANIFOLD FACES

FACE GRID

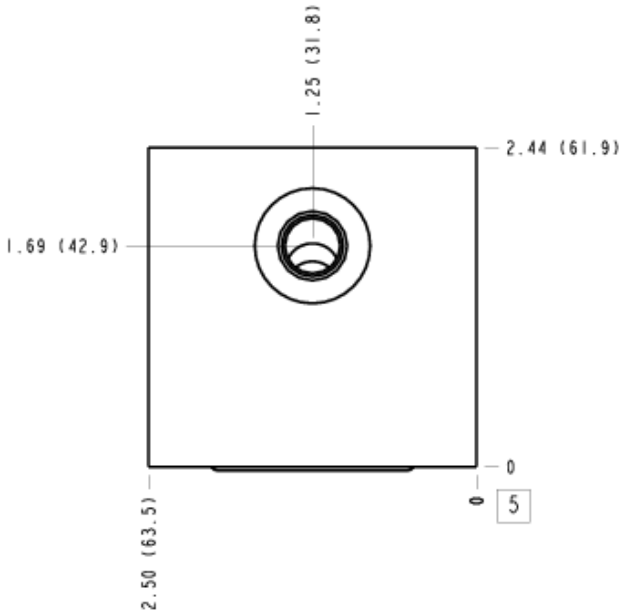
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1	2	3	4
5	6	7	8
9	10	11	12

Face 2

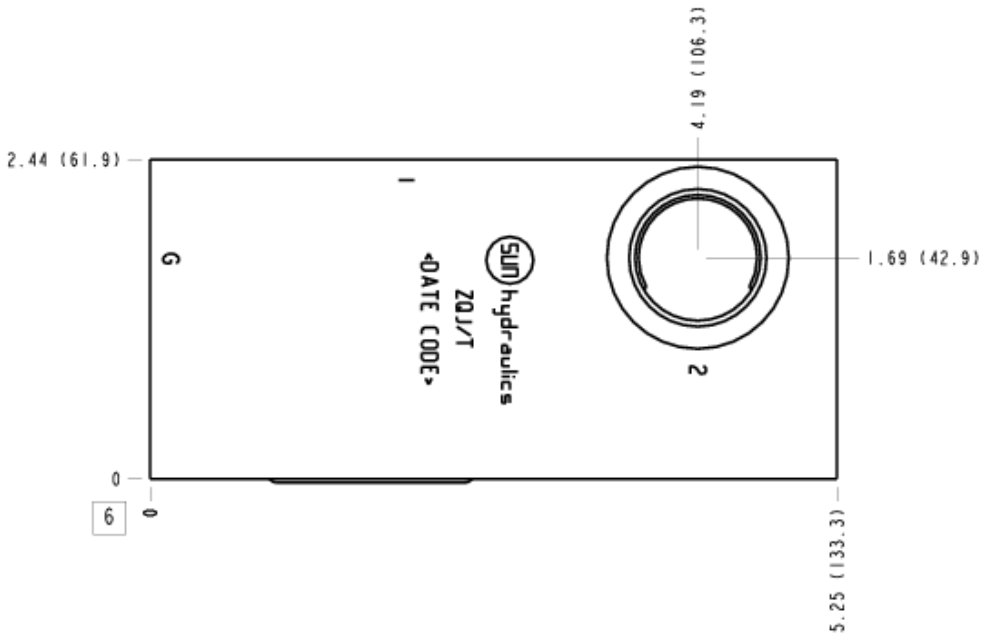


Face 5

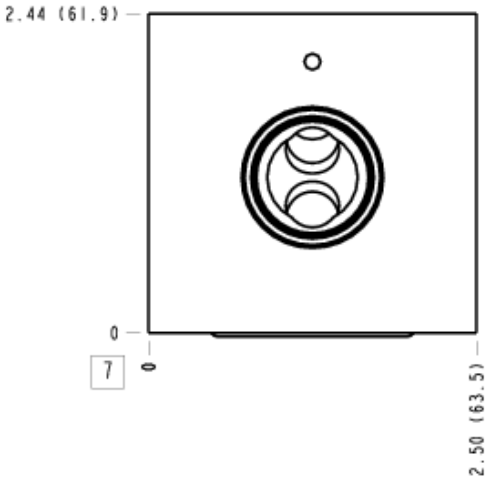


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Face 6

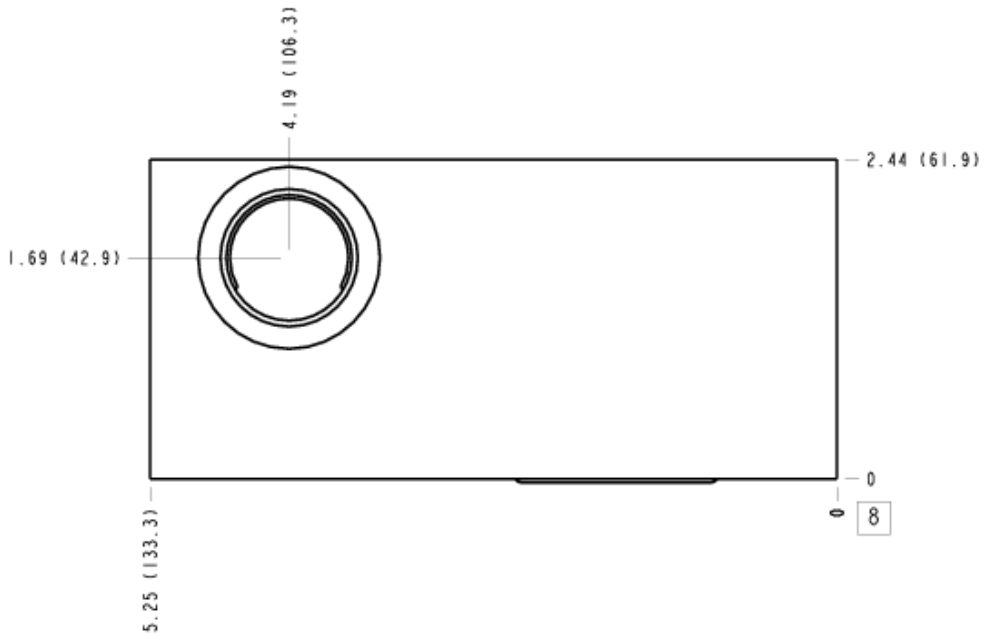


Face 7

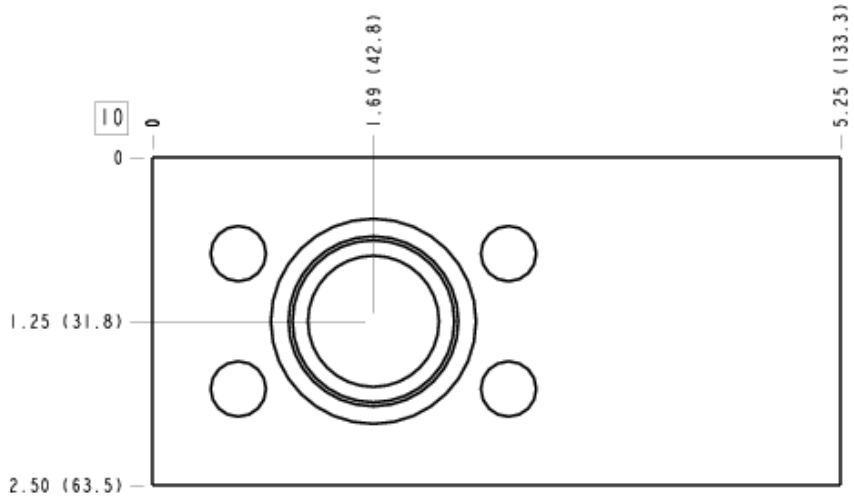


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Face 8



Face 10



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