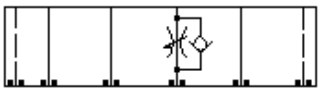
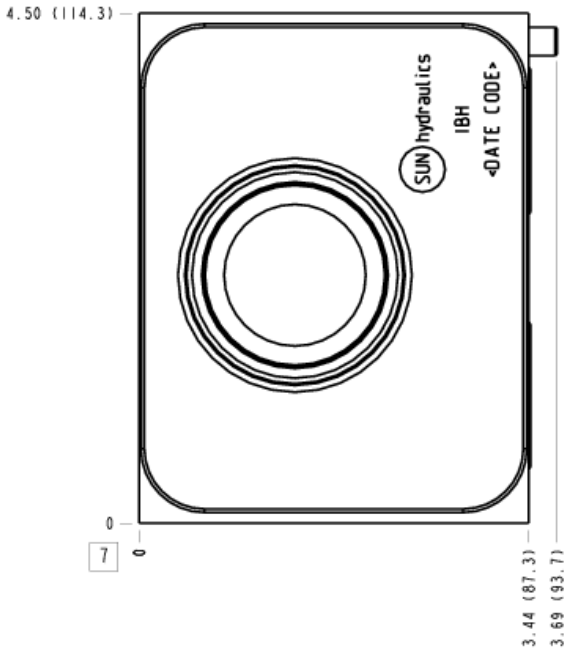


Check, On B, Free Flow Out of Valve, High Capacity



Flow Control, Meter-In B, High Capacity





TECHNICAL DATA

Body Type	Sandwich
Interface	ISO 08
Body Features	Flow into workport B
Stack Height	87 mm
Seal Plate Included (see notes)	No
Open Cavities	1
Cavity	T-18A
Model Weight	4.36 kg.

NOTES

- Seal retainer plate is not required for this model.
- For check valve application, use only with CX*A check valves - free flow nose to side.
- ***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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INCLUDED COMPONENTS

Part	Description	Quantity
500-001-114	O-Ring	2
500-001-121	O-Ring	4
811-001-002	Locating Pin	1

CONFIGURATION OPTIONS
Model Code Example: IBHArray

MODIFIER

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

/V 6061-T651 Aluminum, 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

/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

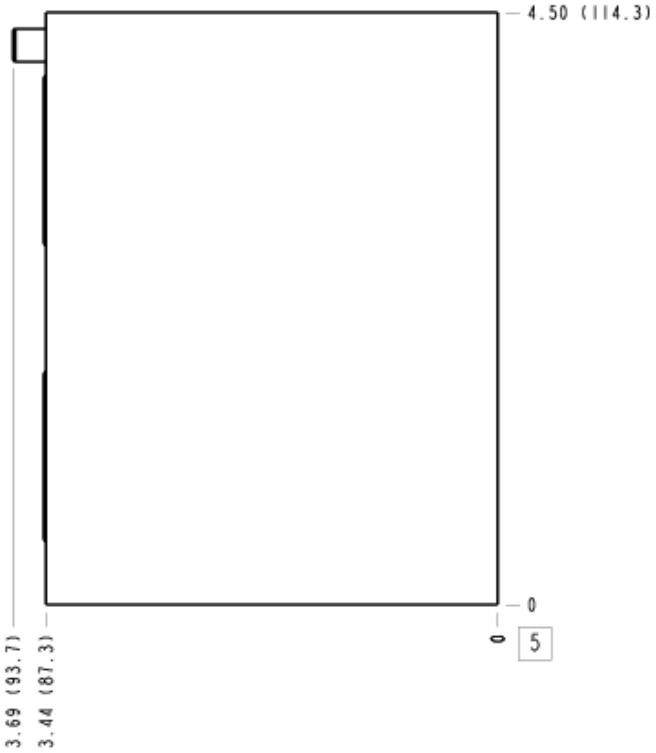
MANIFOLD FACES

FACE GRID

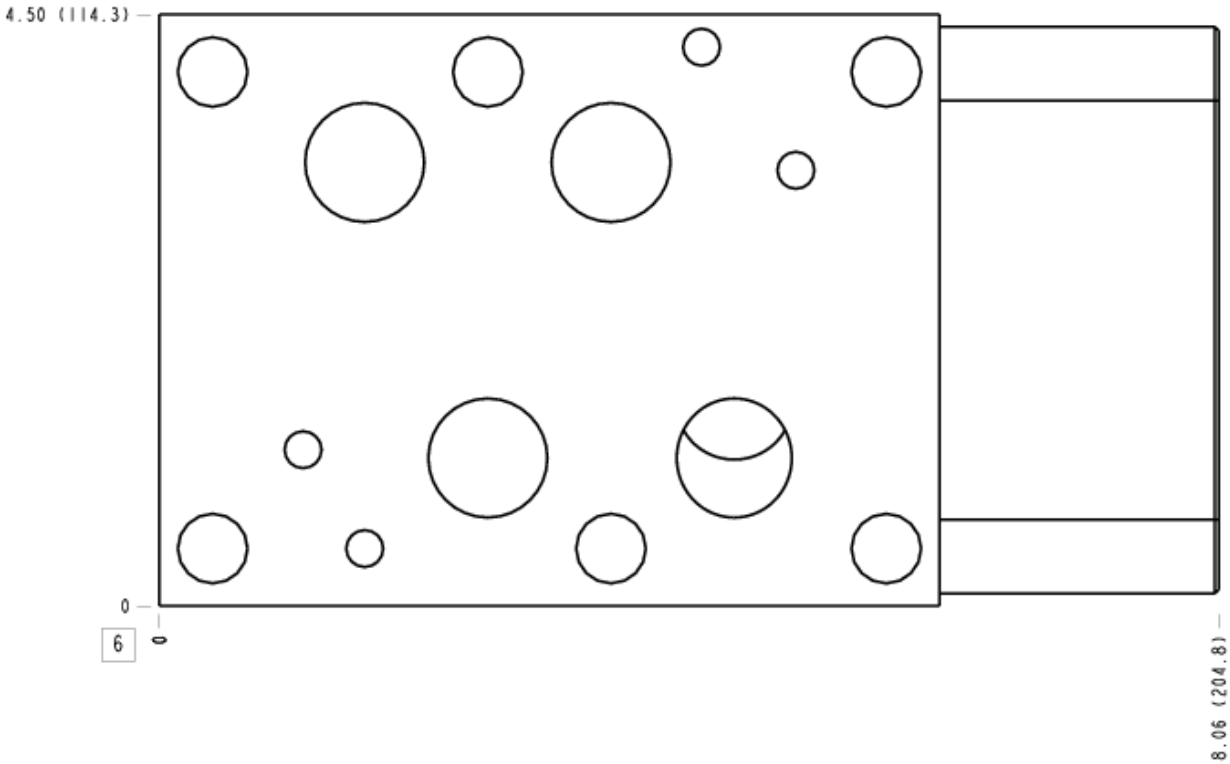


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Face 5

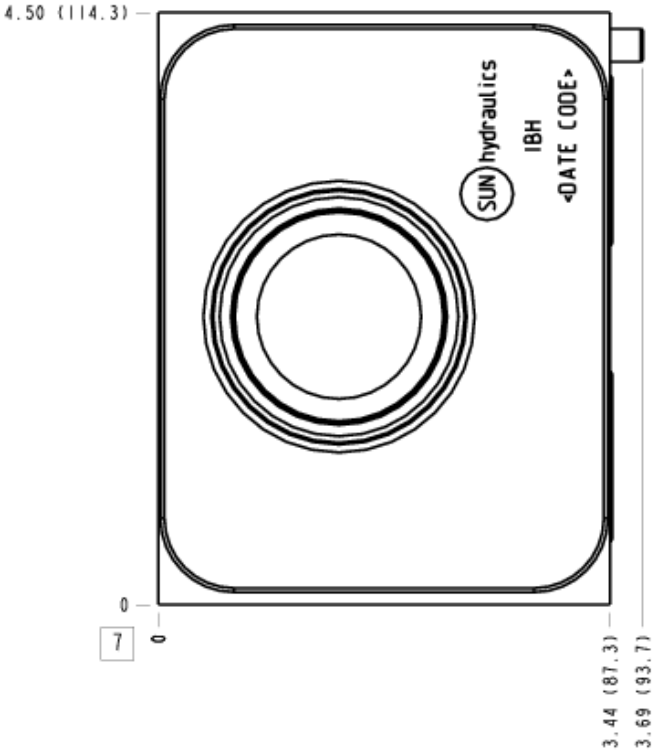


Face 6

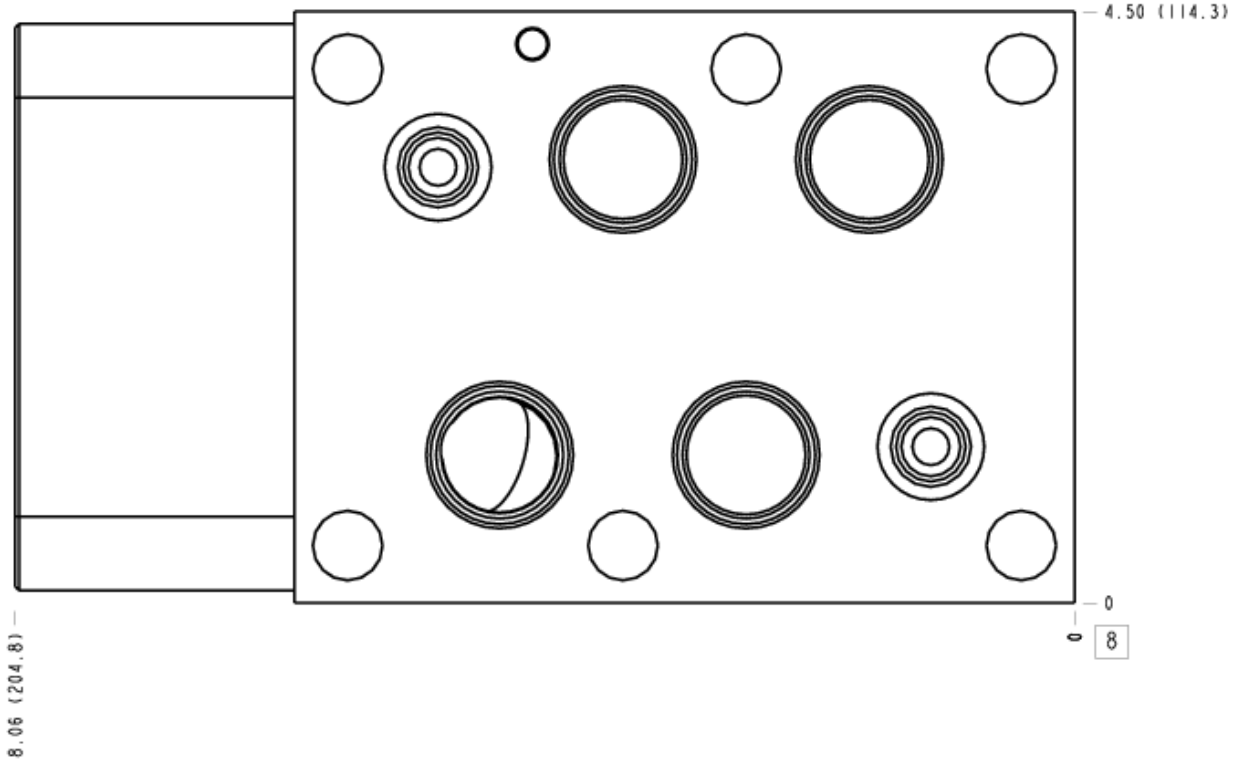


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Face 7

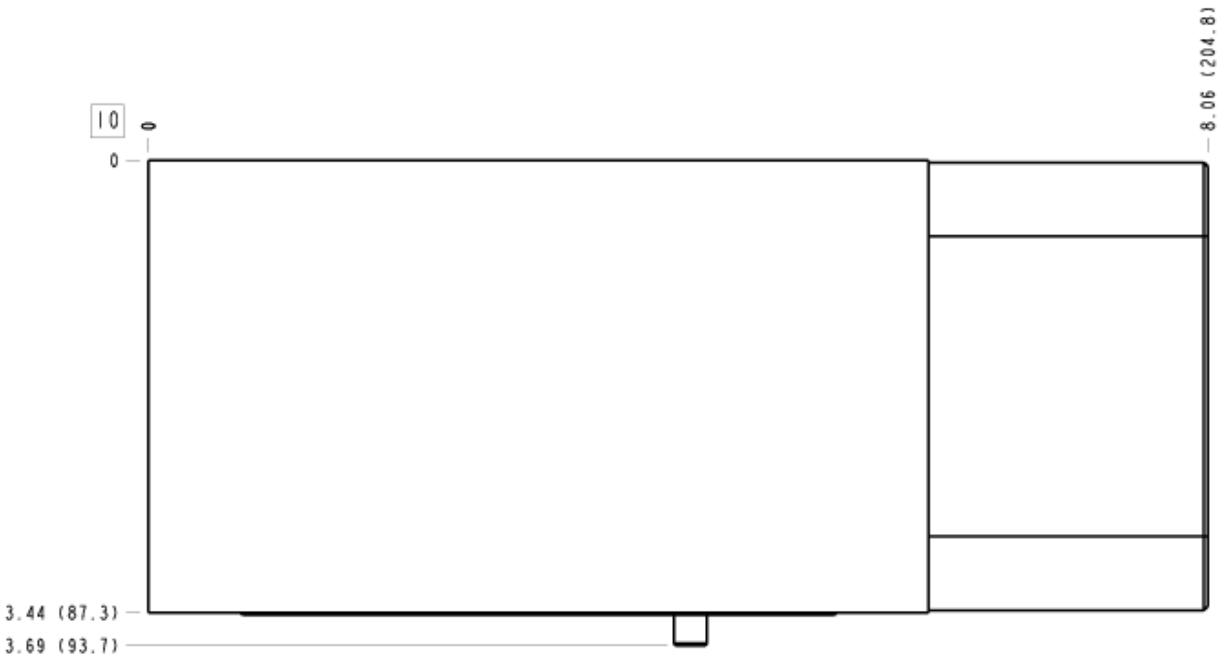


Face 8



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Face 10



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