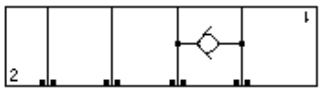
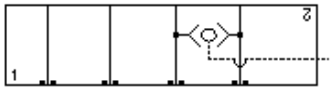


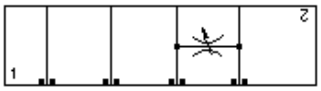
Check, A to B



Check, B to A

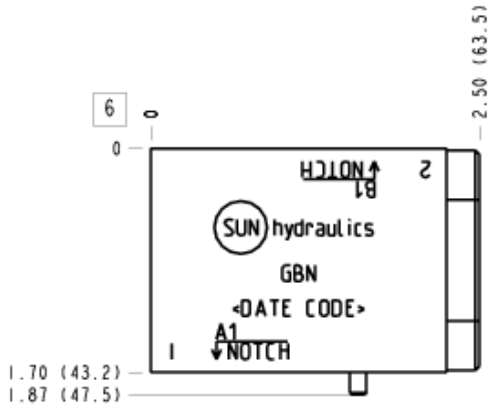


Circuit Saver, Shuttle A and B, output external



Flow Control, Bleed-Off, A to B and B to A





TECHNICAL DATA

Body Type	Sandwich
Interface	ISO 03
Body Features	A to B or B to A
Stack Height	44,5 mm
Seal Plate Included (see notes)	Yes
Open Cavities	1
Cavity	T-13A
Model Weight	0.28 kg.

NOTES

- Stack height value in technical data table includes seal retainer plate.
- Customer to install locating pin according to functional orientation required.
- ***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
500-001-012	O-Ring	4
700-002	Seal Plate	1
811-001-006	Pin	1

CONFIGURATION OPTIONS
Model Code Example: GBNArray

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

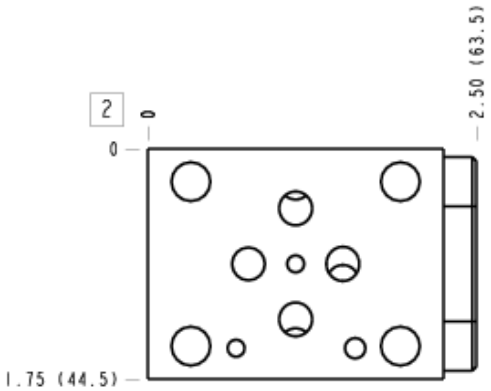
/Y5 65-45-12 Ductile Iron, Viton, Electroless Nickel

MANIFOLD FACES

FACE GRID

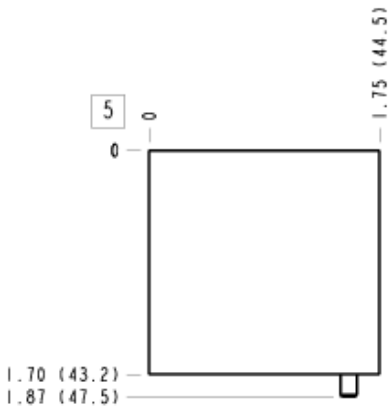
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5	6	7	8
9	10	11	12

Face 2

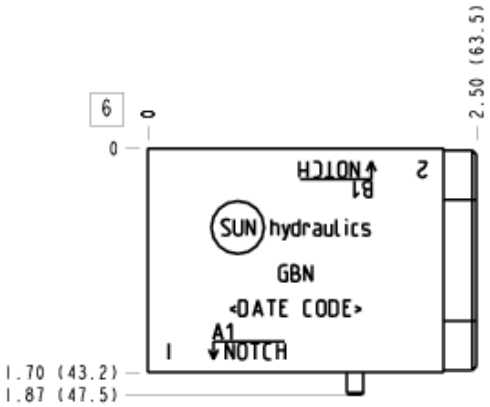


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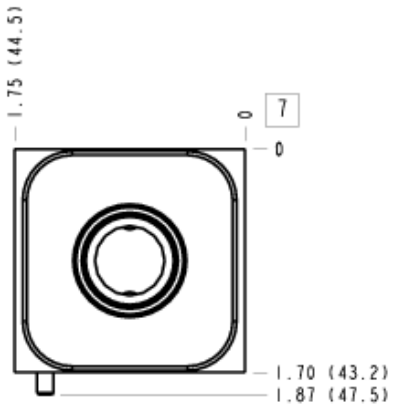
Face 5



Face 6

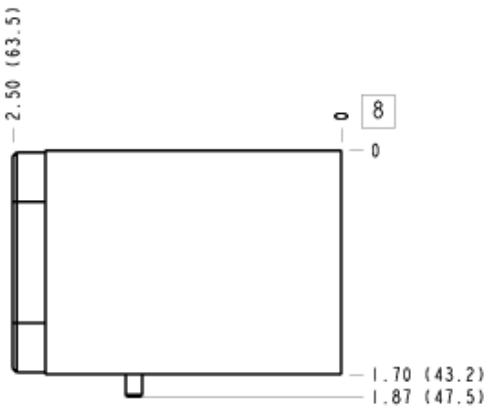


Face 7

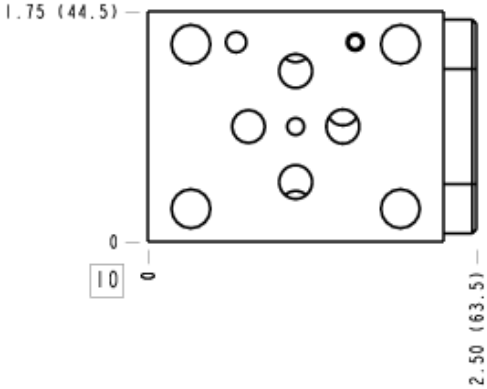


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Face 8



Face 10



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