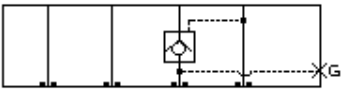
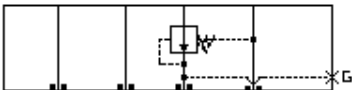


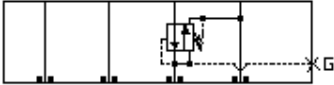
Counterbalance, On B, Pilot from A



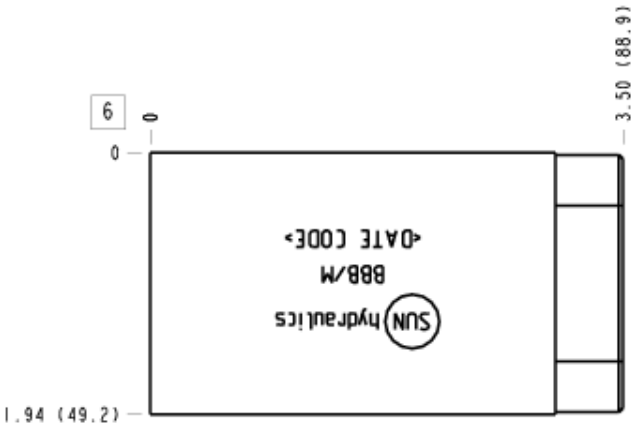
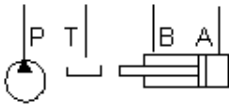
Pilot Operated Check, On B Pilot from A



Reducing, On B, Drained to A



Reducing/Relieving, On B tank to A



TECHNICAL DATA

Body Type	Sandwich
Interface	ISO 05
Body Features	On B, port 3 to A
Stack Height	1.94 in.
Open Cavities	1
Cavity	T-2A
Port Size	1/4" NPTF
Model Weight	1.30 lb.

CONFIGURATION

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

NOTES *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.

PORT DESIGNATORS

Modifiers	Ports
BBB, /10, /11, /15, /16, /V	Gage Port (Plugged): 1/4" NPTF;
BBB/1A, /1B, /1F, /1G, /M, /Z	Gage Port (Plugged): 1/4" BSPP;

INCLUDED COMPONENTS

Part	Description	Quantity
330-018-002	Plug	1
500-001-014	O-Ring	5

CONFIGURATION OPTIONS
Model Code Example: BBB/M

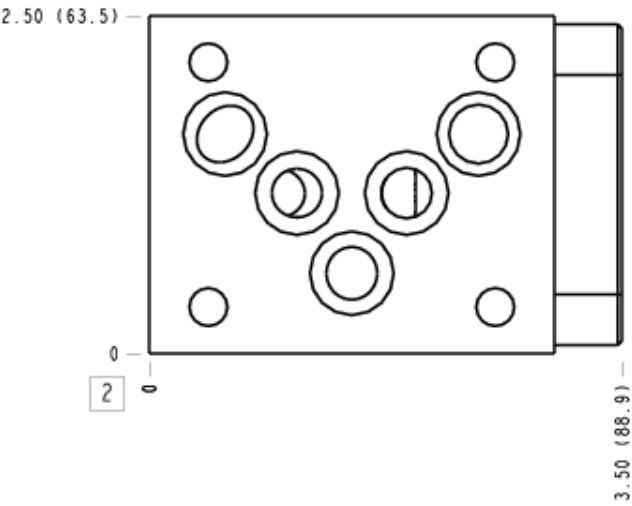
MODIFIER		(/M)
/M	6061-T651 Aluminum, Metric, Buna-N	
	6061-T651 Aluminum, Buna-N	
/11	6061-T651 Aluminum, Buna-N, Clear Anodize - Per MIL SPEC 8625F Type II, Class I	
/10	6061-T651 Aluminum, Buna-N, Black Anodize - Per MIL SPEC 8625F Type II, Class II	
/V	6061-T651 Aluminum, Viton	
/16	6061-T651 Aluminum, Viton, 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	
/1B	6061-T651 Aluminum, Metric, Buna-N, 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	
/Z	6061-T651 Aluminum, Metric, Viton	
/1G	6061-T651 Aluminum, Metric, Viton, 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	
/S	65-45-12 Ductile Iron, Buna-N, Dewatering Oil	
/S4	65-45-12 Ductile Iron, Buna-N, Chem. Black	
/S3	65-45-12 Ductile Iron, Buna-N, Trivalent Clear Zinc with Top Sealer	
/Y	65-45-12 Ductile Iron, Viton, Dewatering Oil	
/Y4	65-45-12 Ductile Iron, Viton, Chem. Black	
/Y3	65-45-12 Ductile Iron, Viton, Trivalent Clear Zinc with Top Sealer	
/T	65-45-12 Ductile Iron, Metric, Buna-N, Dewatering Oil	
/T4	65-45-12 Ductile Iron, Metric, Buna-N, Chem. Black	
/T3	65-45-12 Ductile Iron, Metric, Buna-N, Trivalent Clear Zinc with Top Sealer	
/W	65-45-12 Ductile Iron, Metric, Viton, Dewatering Oil	
/W4	65-45-12 Ductile Iron, Metric, Viton, Chem. Black	
/W3	65-45-12 Ductile Iron, Metric, Viton, Trivalent Clear Zinc with Top Sealer	

MANIFOLD FACES

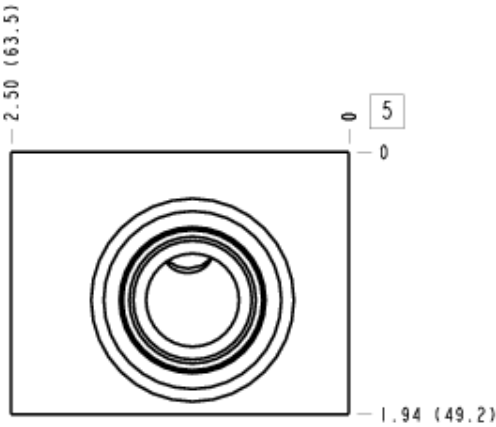
FACE GRID

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

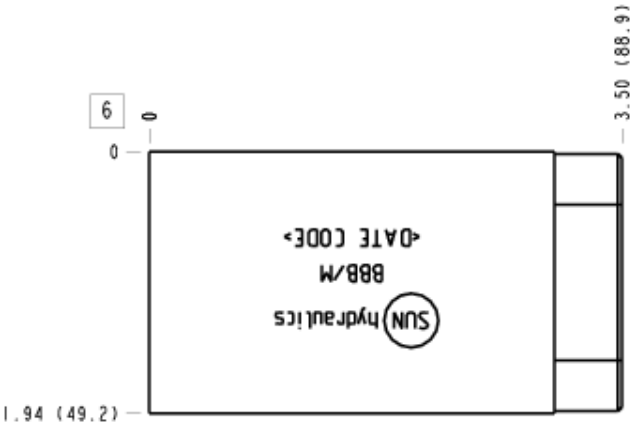
Face 2



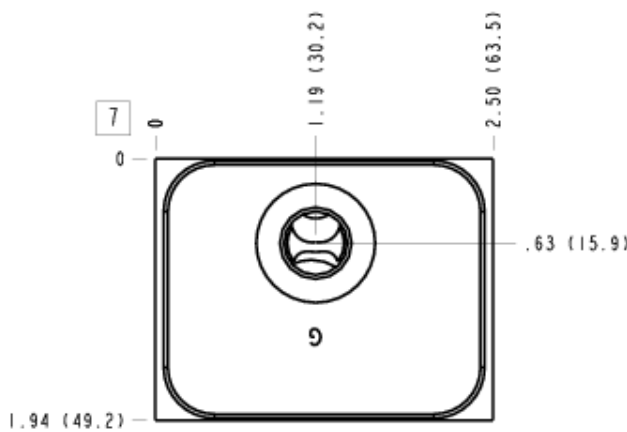
Face 5



Face 6



Face 7



Face 10

