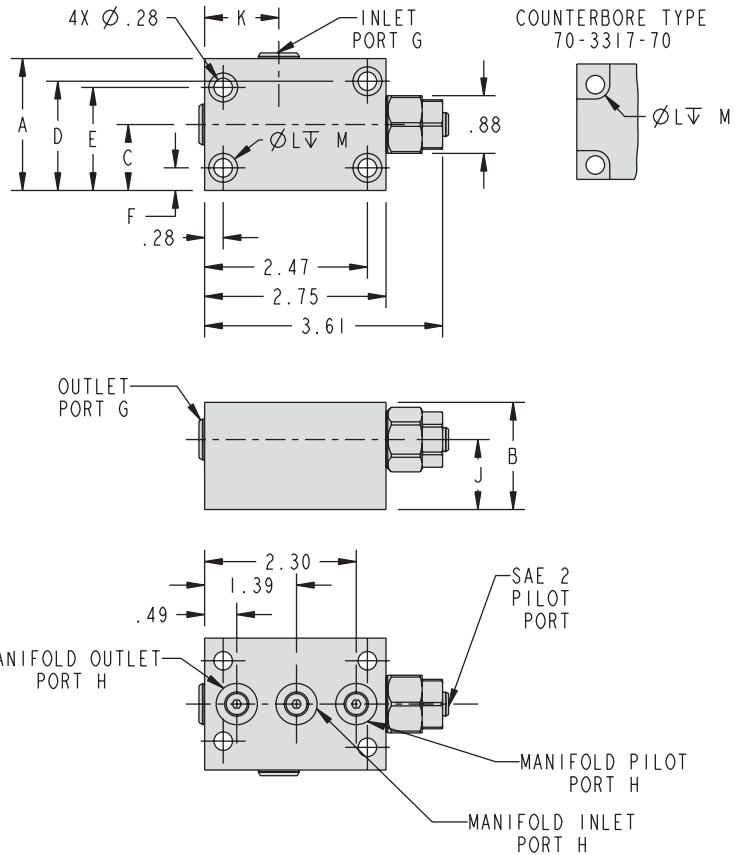


Accessory Valves

Pilot Operated Check Valve



ILS703305 REV A

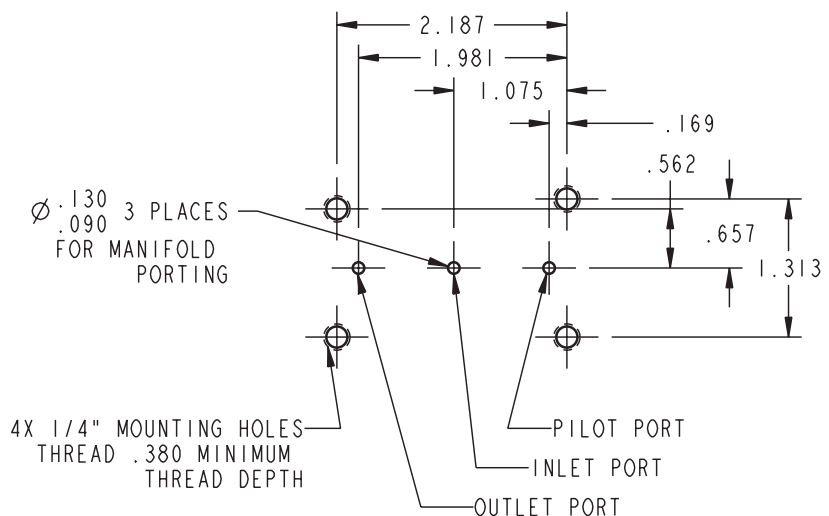
Pilot Operated Check Valve

- Cartridge and Manifold Mount versions.
- Sealed pilot piston eliminates cross circuit leakage.
- 5:1 Ratio of Pilot to Check pressure for release.
- Unclamp device sequencer manages single circuit unclamp timing.
- Flows up to 1.5 gal/min at 5,000 psi maximum pressure.

Assembly Dimensions

Model No.	A	B	C	D	E	F	G	H	J	K	L	M
70-3311-13	2.00	1.63	1.00	1.66	1.56	0.34	SAE 6	SAE 2 Plug	1.06	1.13	0.28	0.44
70-3317-70	1.75	1.50	0.88	1.53	1.44	0.22	N/A	N/A	0.94	N/A	0.28	0.44

Mounting Dimensions for Pilot Operated Check Valve Assemblies 70-3311-13 and 70-3317-70



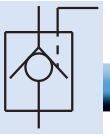
ILS703307 REV B

M-4

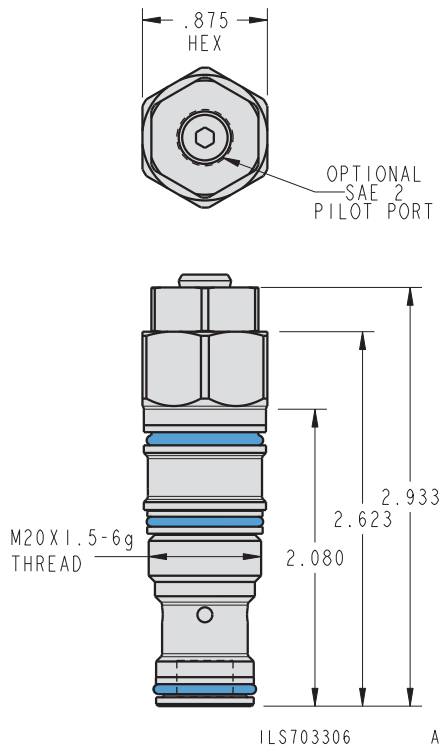
For proper sealing, mating surface must be flat to 0.003 in. with a maximum 63 μ in. R_a surface finish.



Accessory Valves



Pilot Operated Check Valve

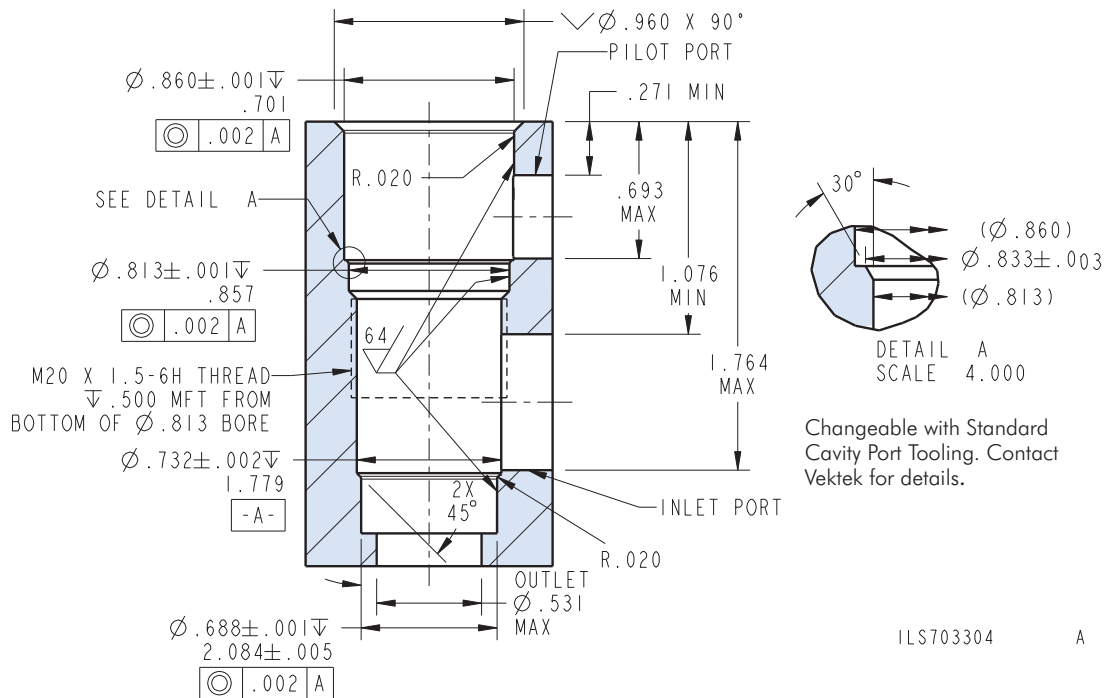


PO Cartridge

Model No.
70-3337-71



Cartridge Mount Pilot Operated Check Valve Cavity Dimensions



Changeable with Standard Cavity Port Tooling. Contact Vekttek for details.

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