1. Fluid: Industrial type petroleum base hydraulic fluid. 10 micron (25 absolute) filtration required.

2. Operating temp range: -65°F to +150°F.

3. Valve phase: Flow out of port No. 2 will result in series operations B & C only. A plus, D minus push-pull operation. B & C plus, & D minus, current C-D > 0.

4. Ports: 342 L, R, T, D, G, Bored nominally 0.76114.2230.41 X 0.0511.4010.01. Deep.

5. 4 port O-rings are 0.70 in. I.D. for X 0.426 in. 0.82 in. O.D. for compatible O-rings compound.

6. Surface to which valve is mounted requires ± 0.0001 in. Flattening or finishing flat within 0.001 in. 0.002 in.

7. Dimensions without tolerance are for reference only.

8. Electrical connector h-133-2cs or equivalent.

9. Hull adjust: Flow out of port No. 3 is obtained with clockwise rotation of Hull adjust pin.

10. Suggested mounting screws: 0.212-18 x 0.750 L, 1/8-32 socket head screws - 4 required.

11. Dimensions in brackets are in millimeters.

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Notes:

Electrical schematic: