1. Neutral position shown
2. Spring preload = 27 lbs
3. Min. extension force @ 100 PSI at full stroke = 83 lbs
4. Min. retract force @ 100 PSI at full stroke = 39 lbs

### Dimensions

- **1/4-20 UNC**
- **1/2-20 UNC**
- **.39 StROKE (BOTH DIRECTIONS)**
- **.44 Thread engage**
- **1/8-27 NPT port**
- **(3/16 Hex access used for cyl. mtg.)**

### Tolerances

- Decimal
- ±0.010
- ±0.006
- ±10°
- Surface texture or better

### Notes

- **Type of Projection:** Third Angle Projection
- **Proprietary and Confidential:** The information contained in this drawing is the sole property of APSCO Inc. Any reproduction in part or as a whole without written permission of APSCO Inc. is prohibited.
- **Do Not Scale Drawing:** Unless otherwise specified, dimensions are in inches, tolerances are decimal.
- **Air Act for V40 Hyd Val**
- **Rev.**
- **C-3540-DM**
- **Cyl**
- **Jumper**
- **Date:** 06/26/2012
- **Approved by:** Jumper

### Revisions

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