



**NOTES:**  
 1) FOR USE WITH MINERAL BASE HYDRAULIC OIL ONLY.  
 2) DIMENSIONS MAY VARY BETWEEN UNITS AND ARE FOR REFERENCE PURPOSES ONLY. MILLIMETERS VALUES MAY NOT BE AN EXACT CONVERSION OF INCH VALUES.  
 3) ACTUATOR REPAIR KIT IS P/N 02-400-102.

**PERFORMANCE CHARACTERISTICS:**  
 1) BORE SIZE: Ø1.50  
 2) STROKE: 1.44 IN  
 3) DISPLACEMENT: 2.54 CU. IN. (EFFECTIVE).  
 4) AIR CHAMBER: 24 SQ. IN.

**INCH**  
**(MILLIMETER)**

**VIEW B-B**



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SCALE	TITLE	SIZE	REV
0.500	AIR/HYD. ACTUATOR	B	K
DWN JJH 2013-06-07	APVD PROD ENGRG DPD 2013-06-21	DRAWING NUMBER	CUSTOMER COPY
X NO	APVD ENGRG BSW 2013-06-12	12-460-032	