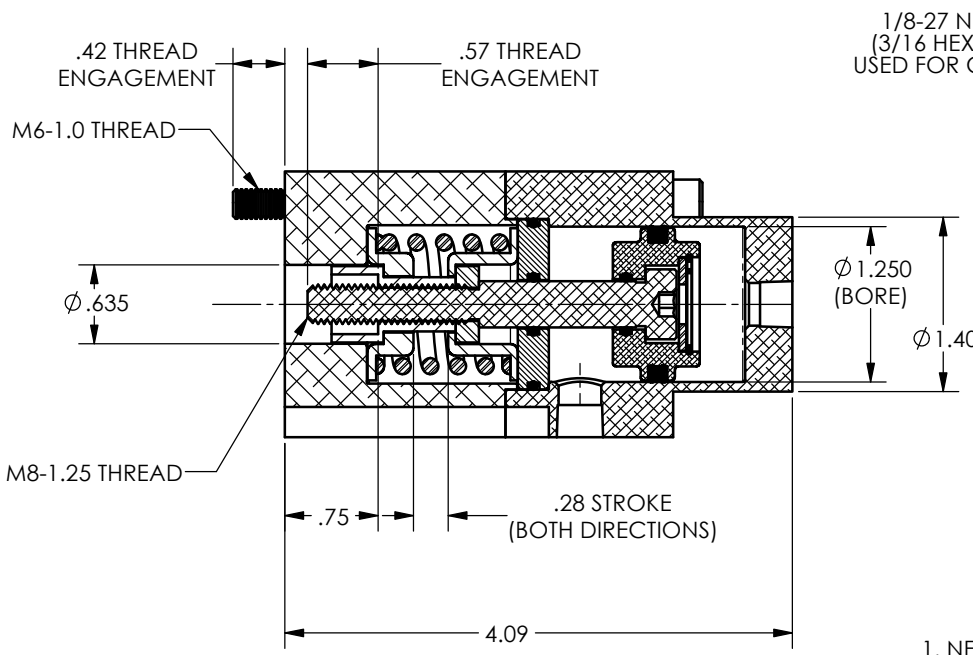
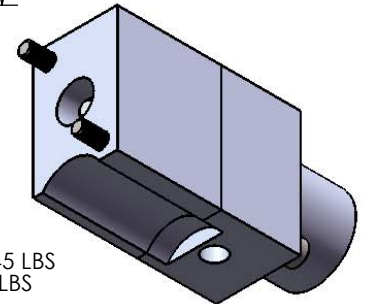
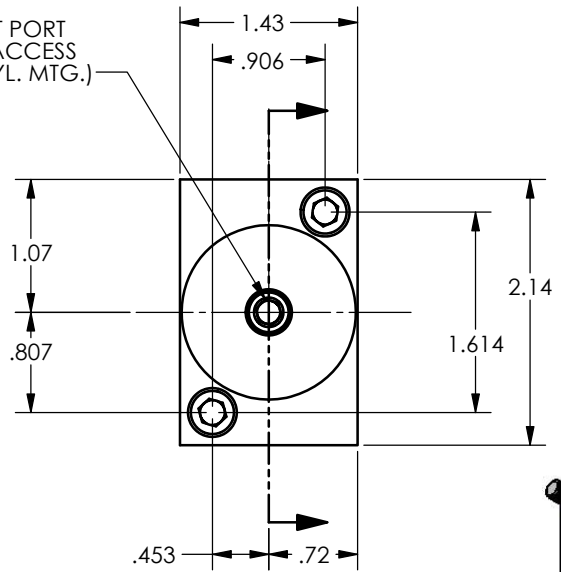


8 7 6 5 4 3 2 1

REVISIONS				
ECR	REV	DESCRIPTION	DATE	APPROVED
E1812	A	See Sheet1	8/28/2012	JUMPER



1/8-27 NPT PORT
(3/16 HEX ACCESS
USED FOR CYL. MTG.)

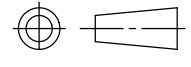




1. NEUTRAL POSITION SHOWN
2. SPRING PRELOAD = 46.7 LBS
3. MIN. EXTENSION FORCE @ 100 PSI AT FULL STROKE = 45 LBS
4. MIN. RETRACT FORCE @ 100 PSI AT FULL STROKE = 34 LBS

D
C
B
A

D
C
B
A

8 7 6 5 4 3 2 1

TYPE OF PROJECTION  THIRD ANGLE PROJECTION	DO NOT SCALE DRAWING UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: DECIMALS .X = ±.03 .XX = ±.010 .XXX = ±.005 FRACTION = ±.015 ANGLES = ±1/2° 	 8178 EAST 44TH STREET TULSA, OK 74145	
		TITLE: AIR ACT FOR CM80 HYD VAL	
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.	SURFACE TEXTURE OR BETTER MATERIAL N/A	DWG. NO. C-3817-DM	REV -
	FINISH N/A	SIZE B DRAWN LC DATE 08/17/2010 CLASS CYL	F/N:C-3000 SERIES SHT. 2 OF 2