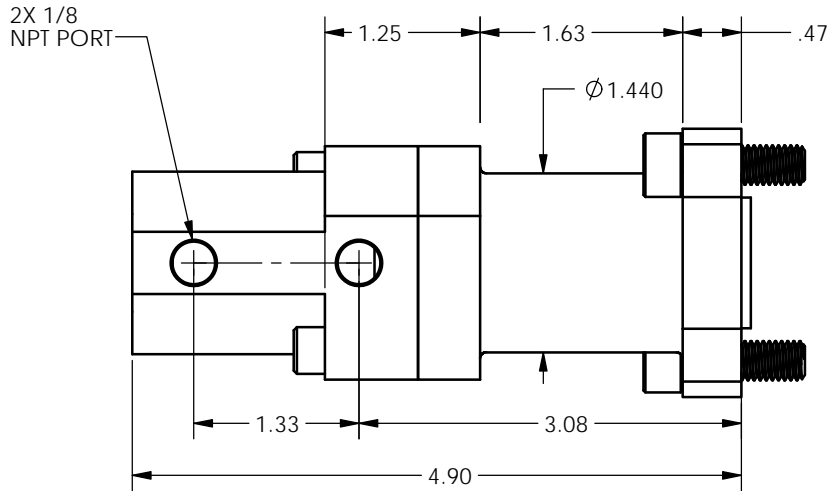
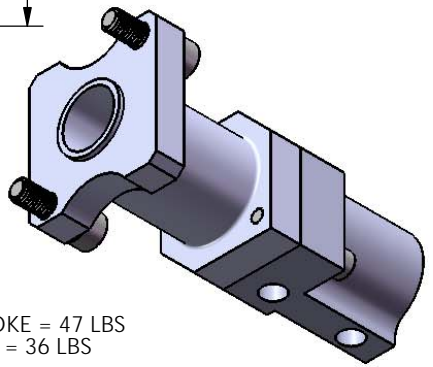
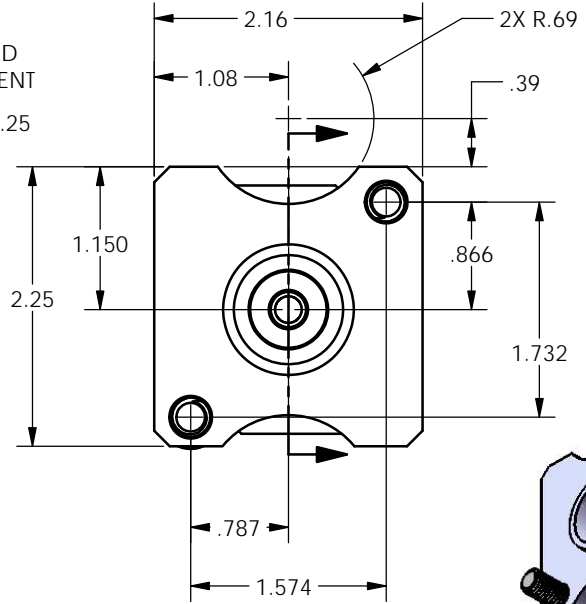
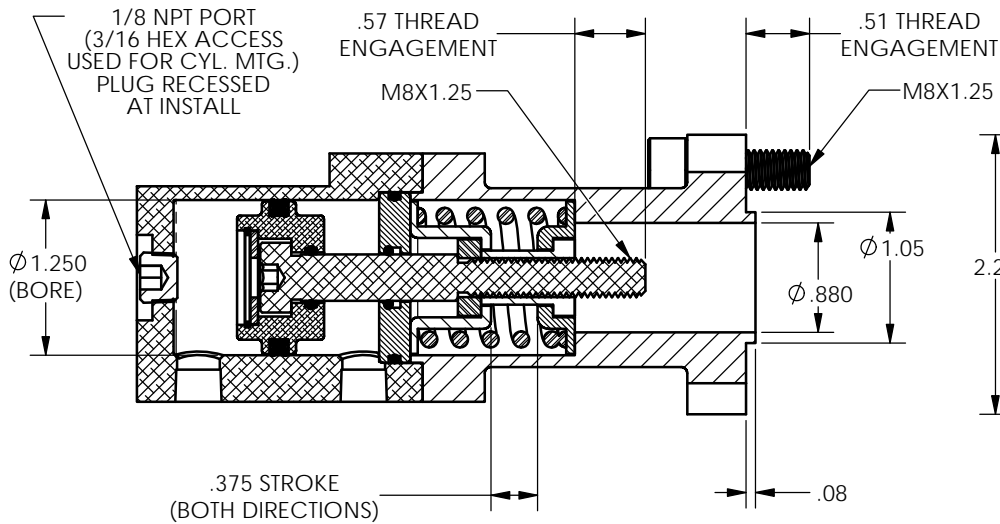
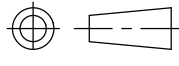



8 7 6 5 4 3 2 1

REVISIONS				
ECR	REV	DESCRIPTION	DATE	APPROVED
E2571	-	See Sheet1	08/28/2014	JUMPER



1. NEUTRAL POSITION SHOWN
2. SPRING PRELOAD = 34 LBS
3. MIN. EXTENSION FORCE @ 100 PSI AT FULL STROKE = 47 LBS
4. MIN. RETRACT FORCE @ 100 PSI AT FUL STROKE = 36 LBS

<b>TYPE OF PROJECTION</b>  THIRD ANGLE PROJECTION	<b>DO NOT SCALE DRAWING</b> 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			
		<b>PROPRIETARY AND CONFIDENTIAL</b> 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 FINISH: N/A	TITLE: AIR ACTUATOR HC-D12 AND DVS20	DWG. NO. <b>C-3834-DM</b>
		SIZE <b>B</b>	DRAWN JUMPER	DATE 06/23/2014	REV -
		F/N: C-3000 SERIES		CLASS CYL	SHT. 2 OF 2

8 7 6 5 4 3 2 1