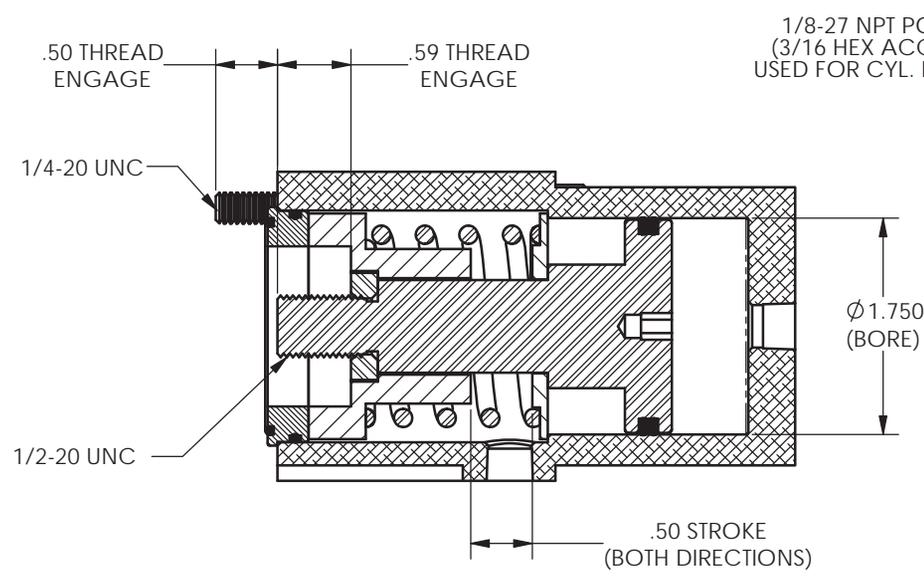
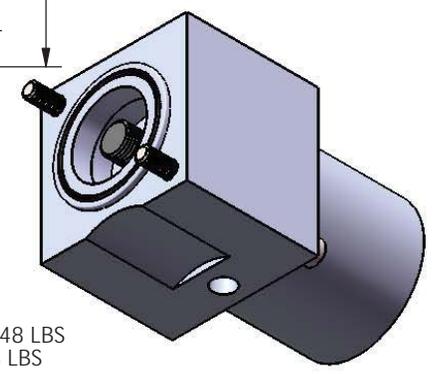
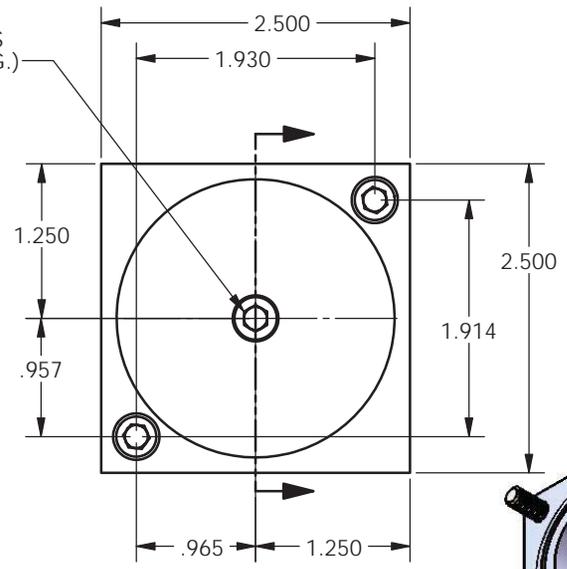


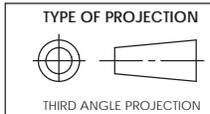
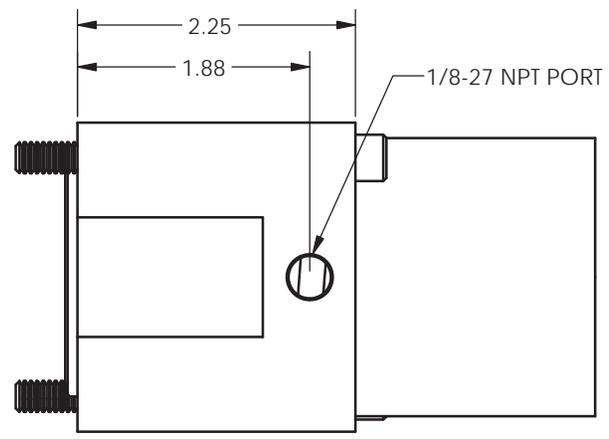
REVISIONS				
ECR	REV	DESCRIPTION	DATE	APPROVED
E1769	A	See Sheet1	06/26/2012	JUMPER



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



1. NEUTRAL POSITION SHOWN
2. SPRING PRELOAD = 40.3 LBS
3. MIN. EXTENSION FORCE @ 100 PSI AT FULL STROKE = 48 LBS
4. MIN. RETRACT FORCE @ 100 PSI AT FULL STROKE = 18 LBS



PROPRIETARY AND CONFIDENTIAL

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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°

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SURFACE TEXTURE OR BETTER

MATERIAL N/A

FINISH N/A



TITLE: AIR ACT FOR V70/V90 HYD VAL			
DWG. NO. C-3590-DM		REV A	
SIZE B	DRAWN JUMPER	DATE 06/26/2012	CLASS CYL
F/N:C-3000 SERIES			SHT. 2 OF 2