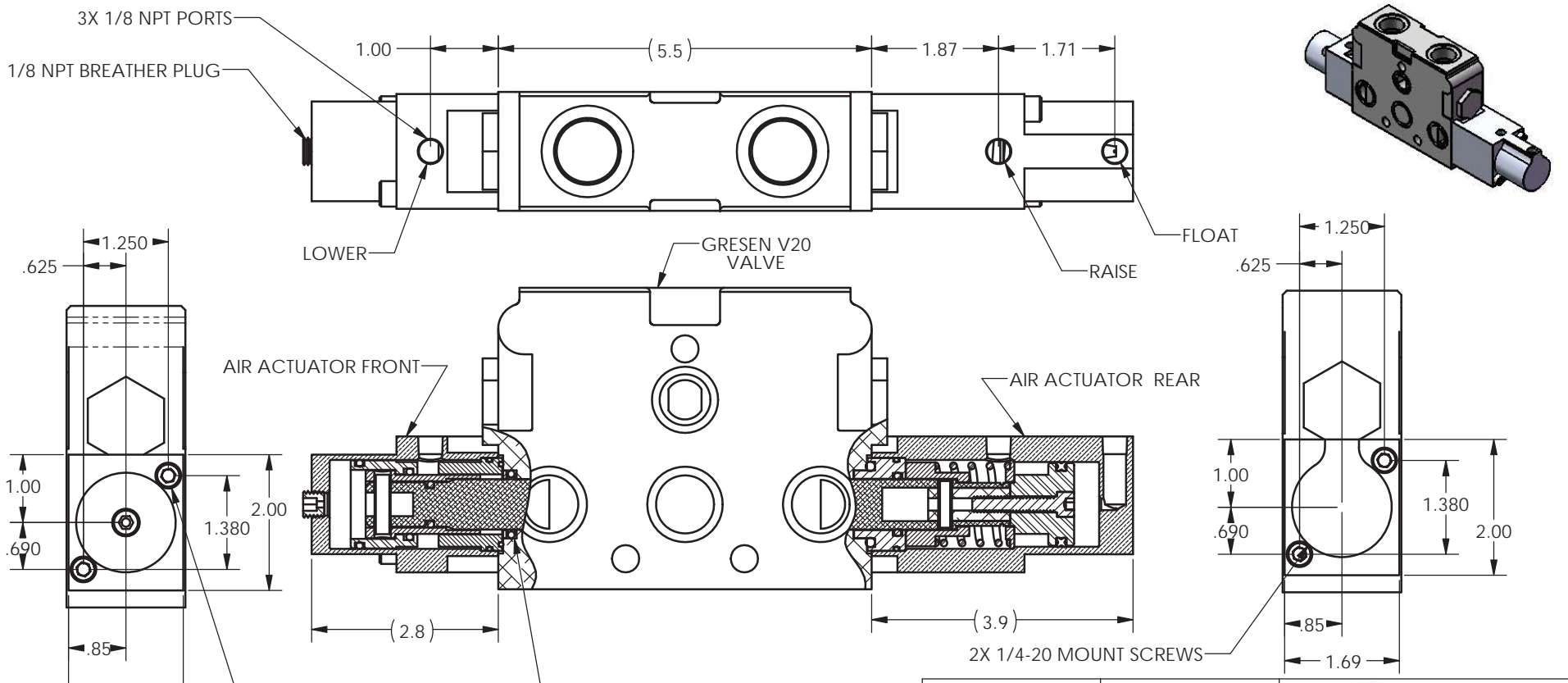


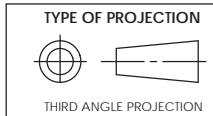
8 7 6 5 4 3 2 1

| REVISIONS | | | | |
|-----------|-----|-------------|------------|----------|
| ECR | REV | DESCRIPTION | DATE | APPROVED |
| E1769 | A | See Sheet1 | 07/27/2012 | JUMPER |



1. NEUTRAL POSITION SHOWN
2. SPRING PRELOAD = 32
3. MIN. EXTENSION FORCE @ 100 PSI AT FULL STROKE = 80
4. MIN. RETRACT FORCE @ 100 PSI AT FULL STROKE = 50
5. MIN FLOAT FROCE @100 PST = 87

SMALLER SPACER AND O-RING FROM V20 VALVE, LEAVE IN PLACE AND REUSE REMOVE AND DISGARD THE LARGER SPACER



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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°

63/
 SURFACE TEXTURE OR BETTER
 MATERIAL N/A
 FINISH N/A

APSCO Inc.
 8178 EAST 44TH STREET
 TULSA, OK 74145

TITLE: AIR ACT FOR V20 HYD VAL

| | | | |
|--------------------------------|-----------------|--------------------|-------------|
| DWG. NO. C-3526-DMK4 | | REV A | |
| SIZE B | DRAWN JUMPER | DATE 07/27/2012 | CLASS |
| F/N: C-3000 SERIES | | | SHT. 3 OF 3 |

8 7 6 5 4 3 2 1