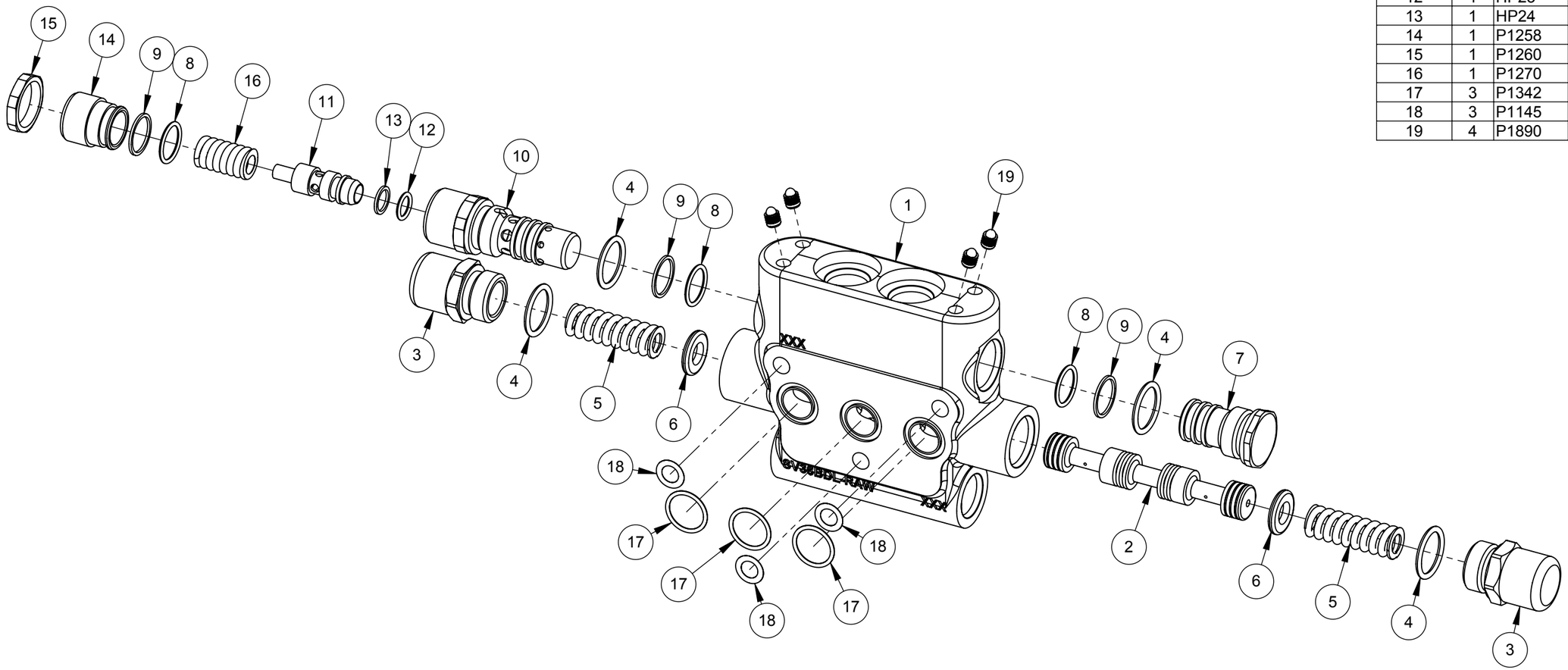
ITEM NO.	QTY.	P.N.	DESCRIPTION
1	1	P1400B	CASTING
2	1	P1309	SPOOL
3	2	P1311M	END CAP
4	4	PC58	O-RING, 3-910
5	2	P1323ME	SPRING
6	2	P1509	SPOOL STOP
7	1	P1259A	RELIEF CAVITY PLUG
8	3	SF322	O-RING, 2-016
9	3	SF323	BACK-UP, 8-016
10	1	P1271	RELIEF CART.
11	1	P1256	RELIEF SPOOL
12	1	HP23	O-RING, 2-012
13	1	HP24	BACK-UP, 8-012
14	1	P1258	ADJ.SCREW
15	1	P1260	LOCK NUT
16	1	P1270	RELIEF SPRING
17	3	P1342	O-RING, 2-017
18	3	P1145	STEEL SHIM
19	4	P1890	CV PLUG



REV.	DATE	DESCRIPTION

BRAND HYDRAULICS CO., INC
2332 SOUTH 25TH STREET, OMAHA NEBRASKA 68105

TITLE: S36, HIGH SPOOL SECTION W/RELIEFS
OPEN, 'A' PLUGGED & 1500 PSI RELIEF 'B' PORT, END SPL

MATERIAL: -

STANDARD TOLERANCE UNLESS NOTED:
0.00 ± 0.010 (0.015 GCI)
0.000 ± 0.005 (0.010 GCI)
⌀ = .005 TIR
FRACTION ± 1/32
ANGLE ± 2°
DIMENSIONS ARE IN INCHES

P/N ENDING IN "UF" HAVE NOT RECEIVED FINISH OPERATIONS

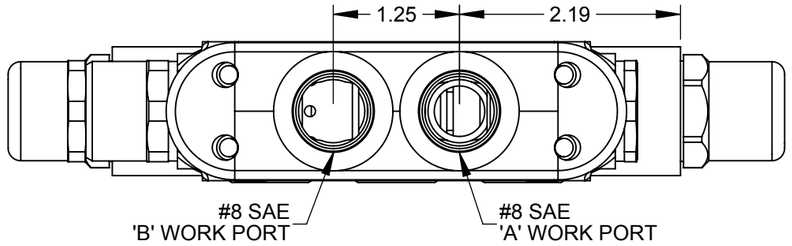
FINISHING SPECIFICATIONS:
HEAT TREAT: -±2RC X - ⇩
GRIND: -
PLATE: -

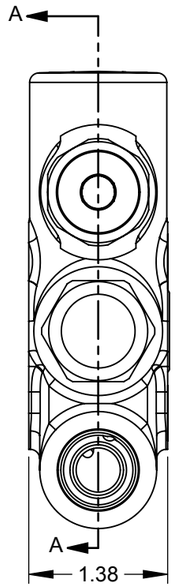
DRAWN BY: R. BATT
DATE: 02/01/2013
APRV'D BY:
APRV'D DATE:
SCALE: 1:2
FORMAT - B

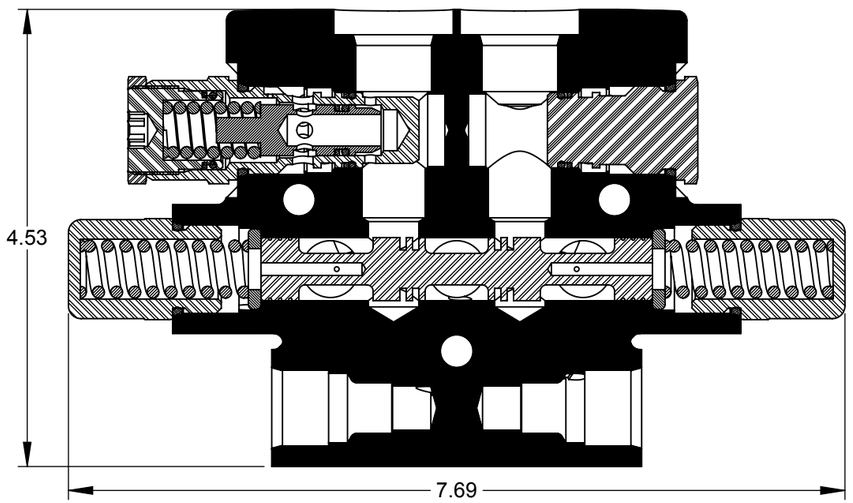
PART NO: 36BHFYBPR15

NOTES:

1. (SEAL KIT) 36BHK (SEE DRAWING 36BHK FOR PARTS BREAKDOWN)
2. (RELIEF KIT) 36R15 (SEE DRAWING 36R15 FOR PARTS BREAKDOWN)







SECTION A-A

BRAND HYDRAULICS CO., INC 2332 SOUTH 25TH STREET, OMAHA NEBRASKA 68105			
TITLE: S36, HIGH SPOOL SECTION W/RELIEFS OPEN, 'A' PLUGGED & 1500 PSI RELIEF 'B' PORT, END SPL			MATERIAL: -
STANDARD TOLERANCE UNLESS NOTED: 0.00 ± 0.010 (0.015 GCI) 0.000 ± 0.005 (0.010 GCI) ◎ = .005 TIR FRACTION ± 1/32 ANGLE ± 2° DIMENSIONS ARE IN INCHES	P/N ENDING IN "UF" HAVE NOT RECEIVED FINISH OPERATIONS FINISHING SPECIFICATIONS: HEAT TREAT: -±2RC X - ⇩ GRIND: - PLATE: -	DRAWN BY: R. BATT DATE: 02/01/2013 APRV'D BY: APRV'D DATE: SCALE: 2:3 FORMAT - B	PART NO: 36BHFYBPR15