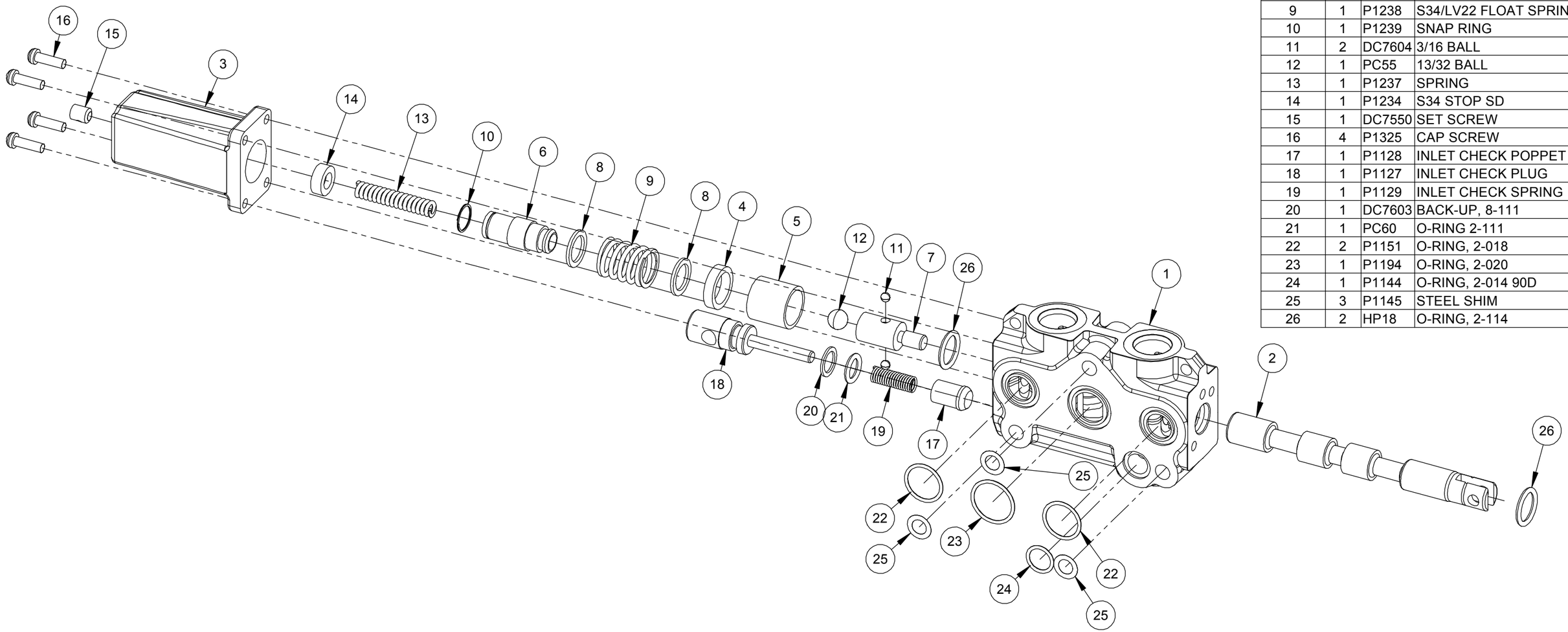


ITEM NO.	QTY.	P.N.	DESCRIPTION
1	1	P1232A	CASTING, S34, LOW
2	1	P1337	S34 O4 SPOOL X/B HANDLE
3	1	P1236A	ENDCAP, FLOAT, S34
4	1	P1139	SPRING SPACER
5	1	P1224	DETENT SLEEVE
6	1	P1223	SPRING GUIDE
7	1	P1225	BALL HOUSING
8	2	P1226	WASHER, SPRING
9	1	P1238	S34/LV22 FLOAT SPRING
10	1	P1239	SNAP RING
11	2	DC7604	3/16 BALL
12	1	PC55	13/32 BALL
13	1	P1237	SPRING
14	1	P1234	S34 STOP SD
15	1	DC7550	SET SCREW
16	4	P1325	CAP SCREW
17	1	P1128	INLET CHECK POPPET
18	1	P1127	INLET CHECK PLUG
19	1	P1129	INLET CHECK SPRING
20	1	DC7603	BACK-UP, 8-111
21	1	PC60	O-RING 2-111
22	2	P1151	O-RING, 2-018
23	1	P1194	O-RING, 2-020
24	1	P1144	O-RING, 2-014 90D
25	3	P1145	STEEL SHIM
26	2	HP18	O-RING, 2-114

NOTE:

1. USE 242 (BLUE LOCTITE) ON ITEMS (7) (16) WHEN ASSEMBLING.

APPLICABLE KITS:

(SPOOL ACTION: DETENT/SPRING) 34DS (SEE DRAWING 34DS FOR PARTS BREAKDOWN)

(SEAL KIT) 34AK (SEE DRAWING 34AK FOR PARTS BREAKDOWN)

(SEAL KIT BETWEEN SECTIONS) 34BK (SEE DRAWING 34BK FOR PARTS BREAKDOWN)

REV.	DATE	DESCRIPTION

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

TITLE: S34, LOW WORK SECTION
OPEN, P TO A DETENT P TO B SPRING, 'B' HANDLE

MATERIAL: -

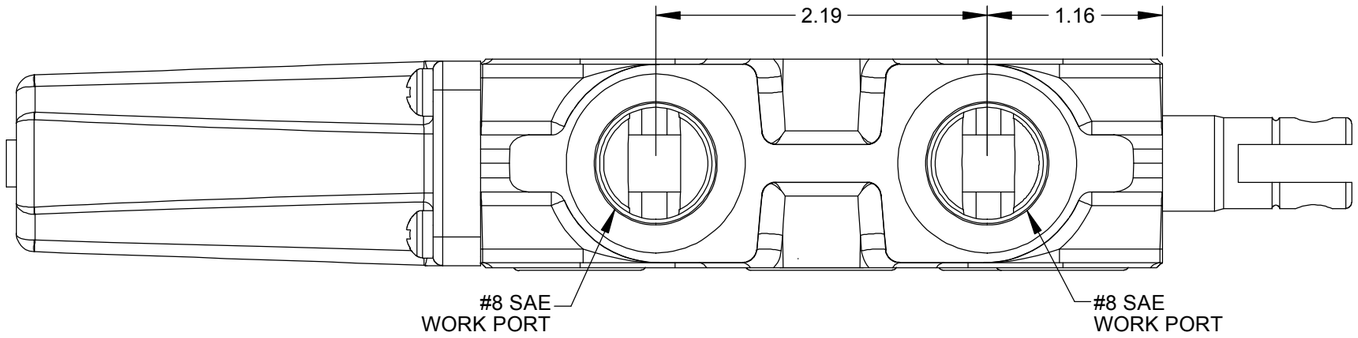
STANDARD TOLERANCE UNLESS NOTED:
0.00 ± 0.010 (0.015 GCI)
0.000 ± 0.005 (0.010 GCI)
⌾ = .005 TIR
FRACTION ± 1/32
ANGLE ± 2°
DIMENSIONS ARE IN INCHES

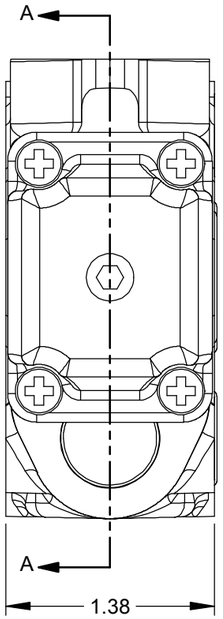
P/N ENDING IN "UF" HAVE NOT RECEIVED FINISH OPERATIONS

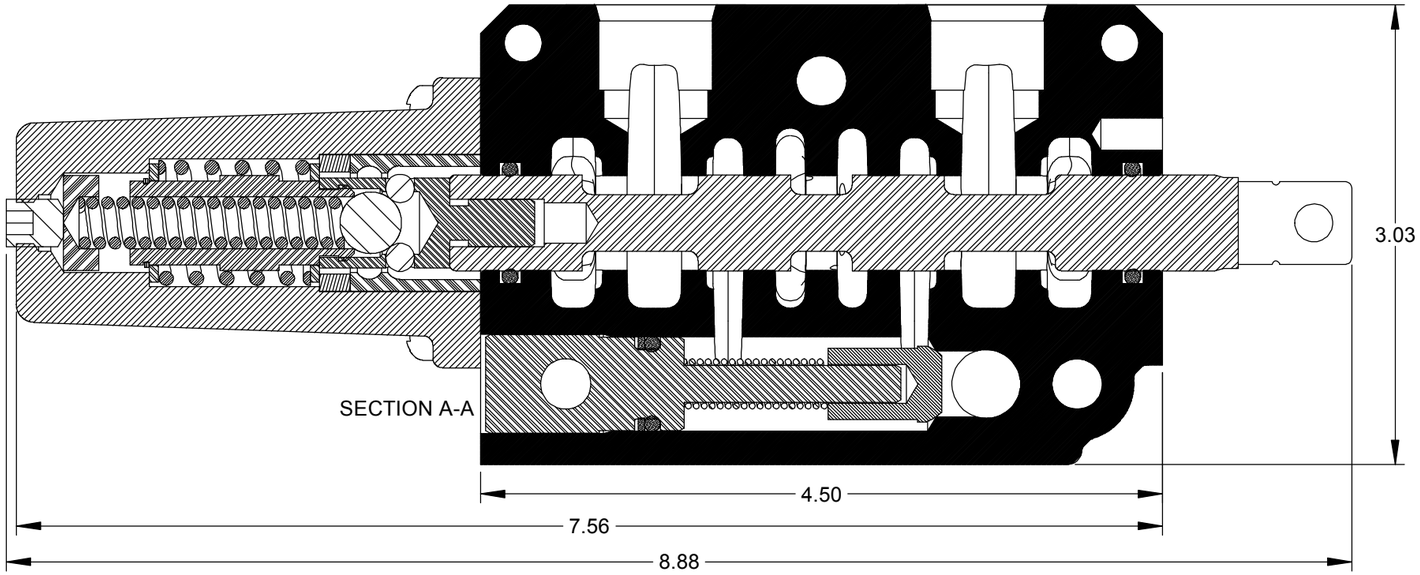
FINISHING SPECIFICATIONS:
HEAT TREAT: -±2RC X - ⇩
GRIND: -
PLATE: -

DRAWN BY: R. BATT
DATE: 09/05/2013
APRV'D BY:
APRV'D DATE:
SCALE: 1:2
FORMAT - B

PART NO: 34BFO4DSB







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

TITLE: S34, LOW WORK SECTION
OPEN, P TO A DETENT P TO B SPRING, 'B' HANDLE

MATERIAL: -

STANDARD TOLERANCE
UNLESS NOTED:
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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: 09/05/2013
APRV'D BY:
APRV'D DATE:
SCALE: 1:1
FORMAT - B

PART NO: 34BFO4DSB