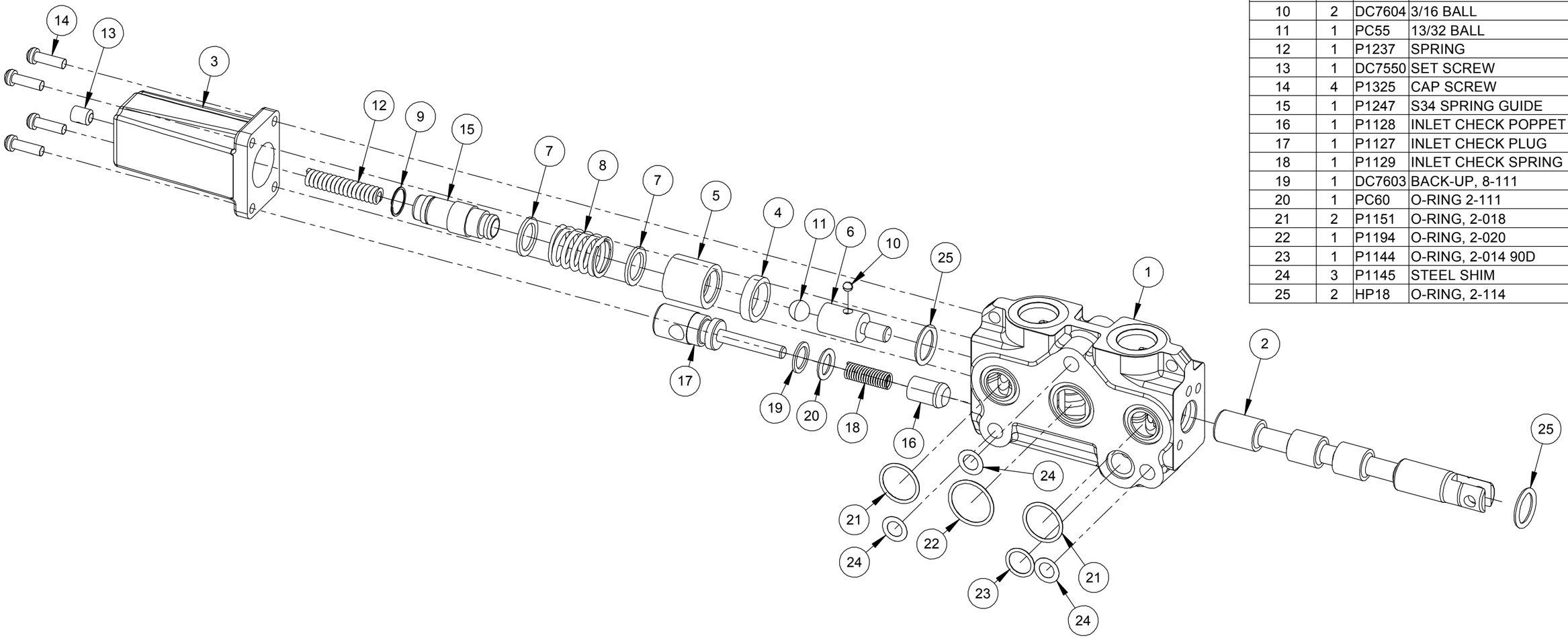


ITEM NO.	QTY.	P.N.	DESCRIPTION
1	1	P1232A	CASTING, S34, LOW
2	1	P1337	S34 O4 SPOOL X/B HANDLE
3	1	P1236A	ENDCAP, FLOAT, S34
4	1	P1139	SPRING SPACER
5	1	P1224	DETENT SLEEVE
6	1	P1225	BALL HOUSING
7	2	P1226	WASHER, SPRING
8	1	P1238	S34/LV22 FLOAT SPRING
9	1	P1239	SNAP RING
10	2	DC7604	3/16 BALL
11	1	PC55	13/32 BALL
12	1	P1237	SPRING
13	1	DC7550	SET SCREW
14	4	P1325	CAP SCREW
15	1	P1247	S34 SPRING GUIDE
16	1	P1128	INLET CHECK POPPET
17	1	P1127	INLET CHECK PLUG
18	1	P1129	INLET CHECK SPRING
19	1	DC7603	BACK-UP, 8-111
20	1	PC60	O-RING 2-111
21	2	P1151	O-RING, 2-018
22	1	P1194	O-RING, 2-020
23	1	P1144	O-RING, 2-014 90D
24	3	P1145	STEEL SHIM
25	2	HP18	O-RING, 2-114

NOTE:

1. USE 242 (BLUE LOCTITE) ON ITEMS (6) (14) WHEN ASSEMBLING.

APPLICABLE KITS:

(SPOOL ACTION: DETENT/SPRING) 34SD (SEE DRAWING 34SD 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 B DETENT P TO A SPRING, 'B' HANDLE

MATERIAL: -

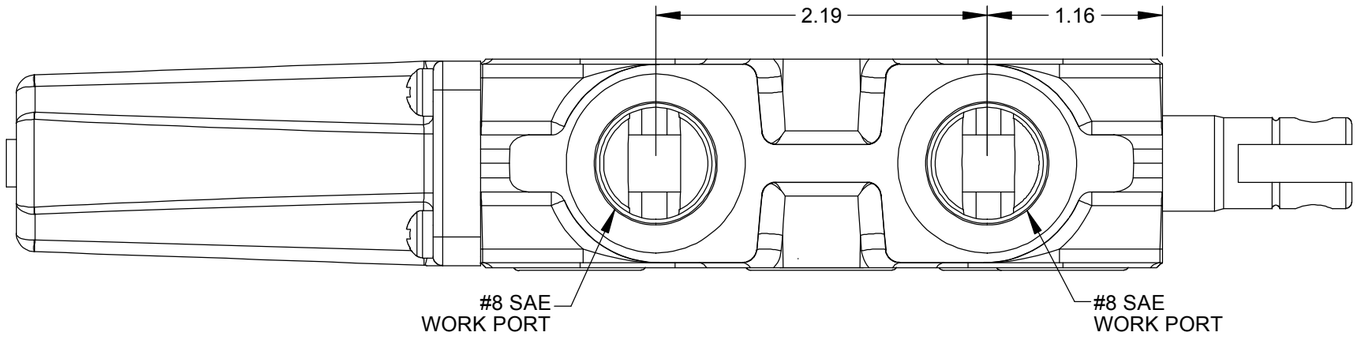
STANDARD TOLERANCE UNLESS NOTED:
0.00 ± 0.010 (0.015 GCI)
0.000 ± 0.005 (0.010 GCI)
⌀ = .005 TIR
FRACTION ± 1/32
ANGLE ± 2°
DIMENSIONS ARE IN INCHES

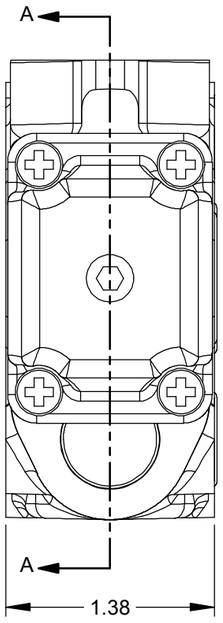
P/N ENDING IN "UF" HAVE NOT RECEIVED FINISH OPERATIONS

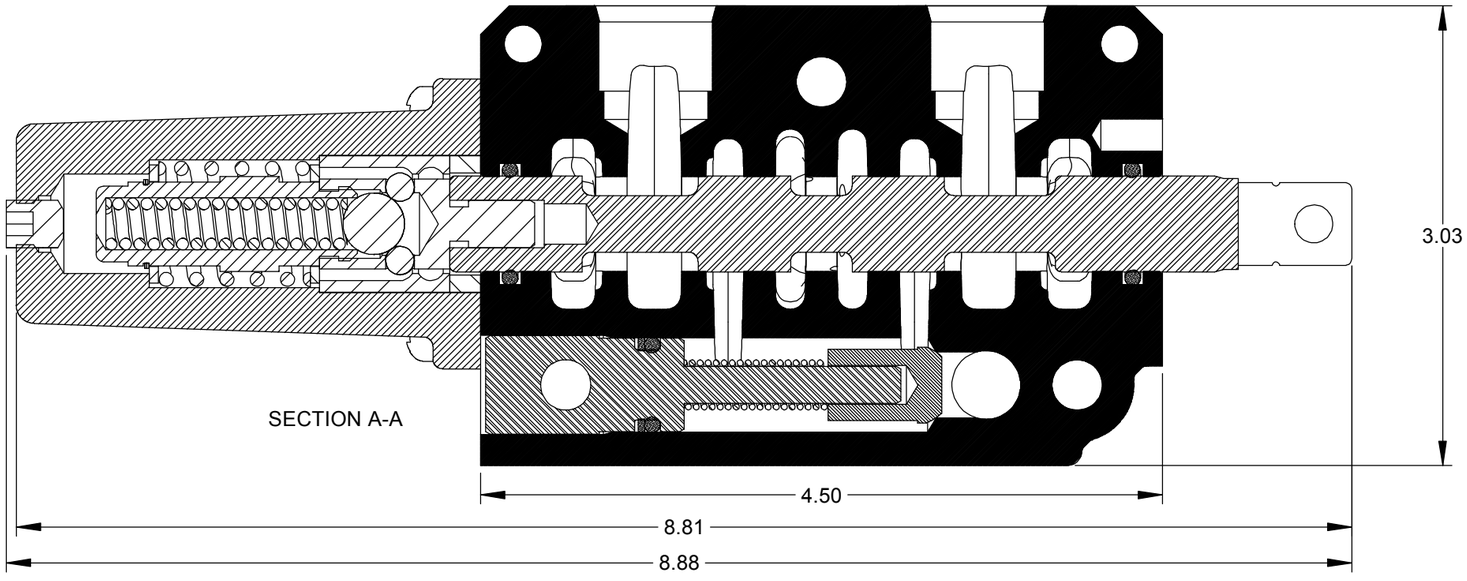
FINISHING SPECIFICATIONS:
HEAT TREAT: -±2RC X - ⩛
GRIND: -
PLATE: -

DRAWN BY: R. BATT
DATE: 09/03/2013
APRV'D BY:
APRV'D DATE:
SCALE: 1:2
FORMAT - B

PART NO: 34BFO4SDB







BRAND HYDRAULICS CO., INC 2332 SOUTH 25TH STREET, OMAHA NEBRASKA 68105			
TITLE: S34, LOW WORK SECTION OPEN, P TO B DETENT P TO A 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: 09/03/2013 APRV'D BY: APRV'D DATE: SCALE: 1:1 FORMAT - B	PART NO: 34BFO4SDB