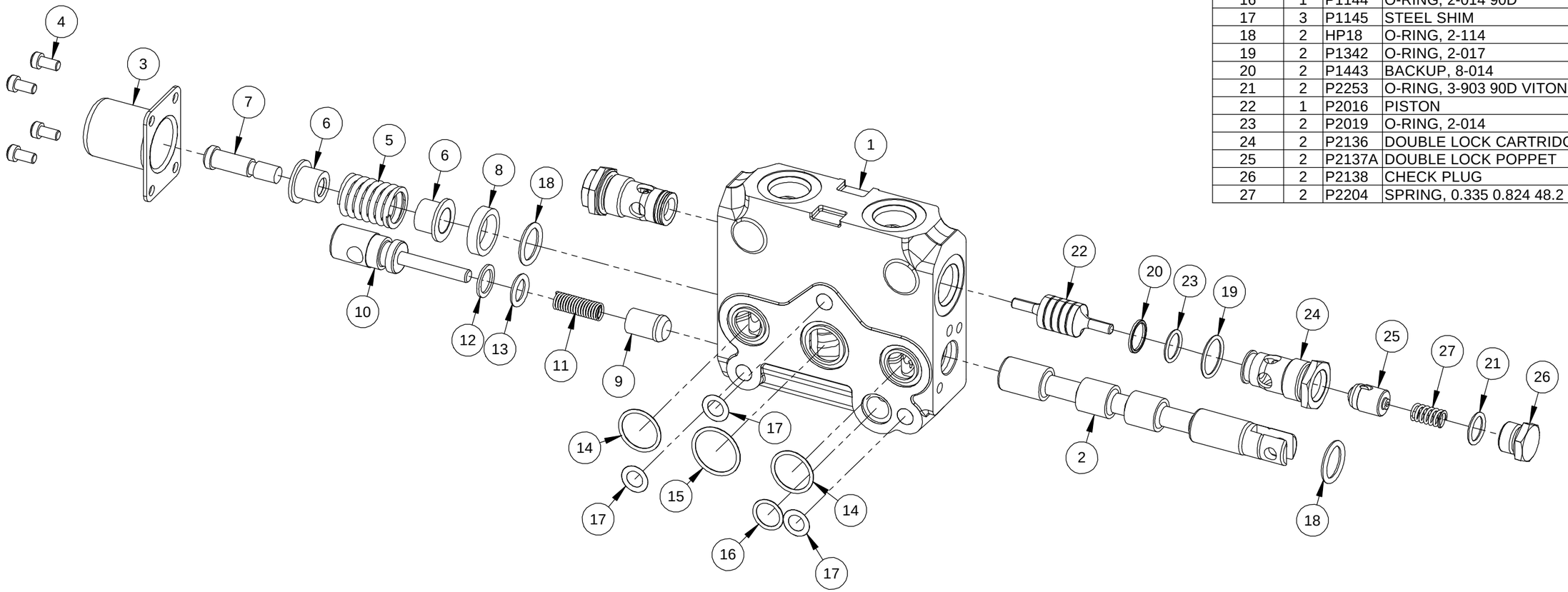
ITEM NO.	QTY.	P.N.	DESCRIPTION
1	1	P1427	SERIES 34 DOUBLE LOCK HIGH SECTION
2	1	P1337	S34 O4 SPOOL X/B HANDLE
3	1	P1134	END CAP
4	4	P1135	3/8 HEX HEAD SCREW
5	1	P1136	SPRING CENT. SPR.
6	2	P1137	SPRING GUIDE
7	1	P1138	SPRING CENTERING BOLT
8	1	P1139	SPRING SPACER
9	1	P1128	INLET CHECK POPPET
10	1	P1127	INLET CHECK PLUG
11	1	P1129	INLET CHECK SPRING
12	1	DC7603	BACK-UP, 8-111
13	1	PC60	O-RING 2-111
14	2	P1151	O-RING, 2-018
15	1	P1194	O-RING, 2-020
16	1	P1144	O-RING, 2-014 90D
17	3	P1145	STEEL SHIM
18	2	HP18	O-RING, 2-114
19	2	P1342	O-RING, 2-017
20	2	P1443	BACKUP, 8-014
21	2	P2253	O-RING, 3-903 90D VITON - BROWN
22	1	P2016	PISTON
23	2	P2019	O-RING, 2-014
24	2	P2136	DOUBLE LOCK CARTRIDGE
25	2	P2137A	DOUBLE LOCK POPPET
26	2	P2138	CHECK PLUG
27	2	P2204	SPRING, 0.335 0.824 48.2



NOTE:

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

APPLICABLE KITS:

(SPOOL ACTION: SPRING CENTER) 34S (SEE DRAWING 34S FOR PARTS BREAKDOWN)

(DOUBLE LOCK KIT) 34DL2-K (SEE DRAWING 34DL2-K FOR PARTS BREAKDOWN)

(SEAL KIT) 34BLF-K1 (SEE DRAWING 34BLF-K1 FOR PARTS BREAKDOWN)

REV.	DATE	DESCRIPTION

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

TITLE: S34, HIGH SPOOL SECTION W/LOCKS
OPEN, SPRING CENTER, 'Y' HANDLE

MATERIAL: -

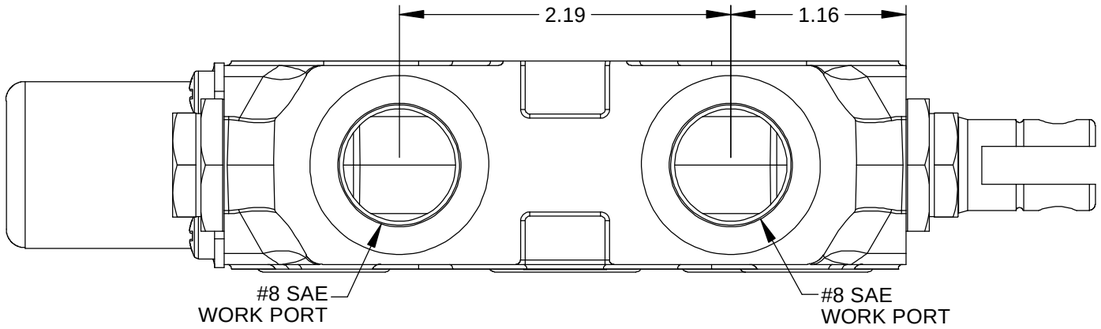
STANDARD TOLERANCE UNLESS NOTED:
0.00 ± 0.010 (0.015 GCI)
0.000 ± 0.005 (0.010 GCI)
◎ = .005 TIR
FRACTION ± 1/32
ANGLE ± 2°
DIMENSIONS ARE IN INCHES

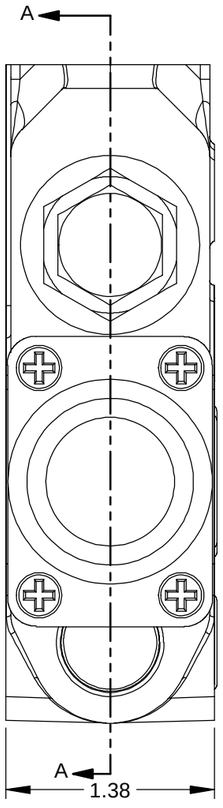
P/N ENDING IN "UF" HAVE NOT RECEIVED FINISH OPERATIONS

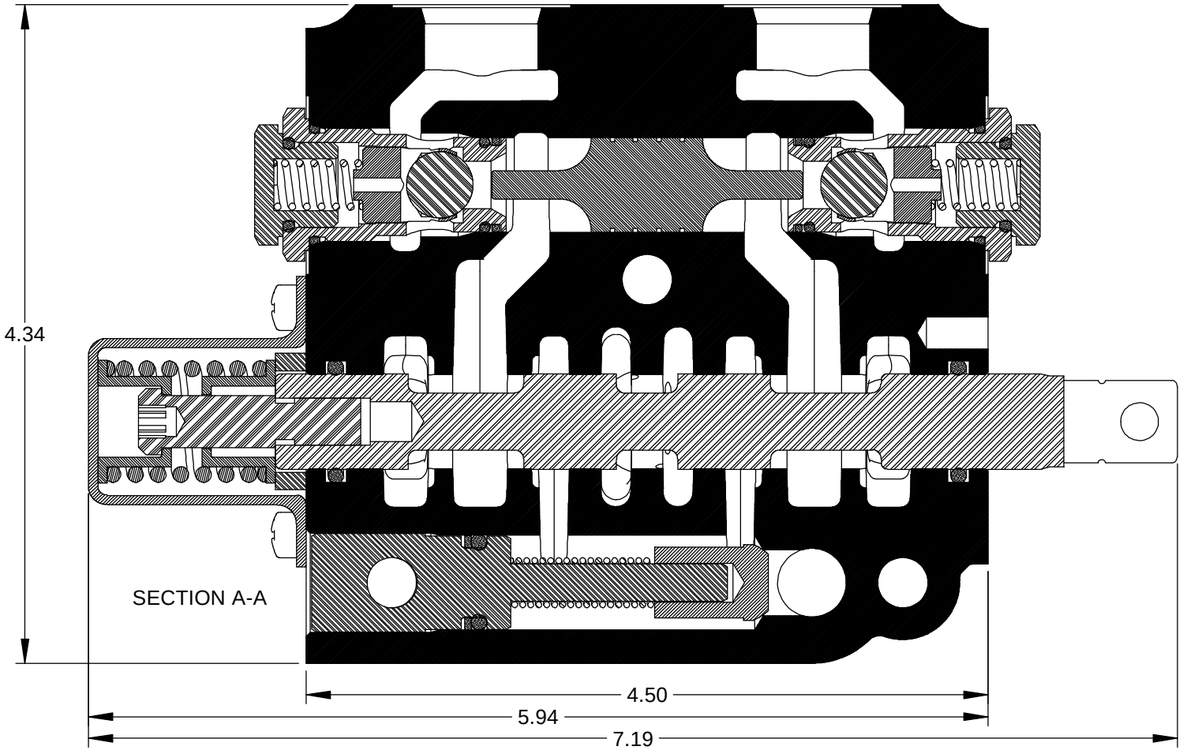
FINISHING SPECIFICATIONS:
HEAT TREAT: -±2RC X - ⩛
GRIND: -
PLATE: -

DRAWN BY: R. BATT
DATE: 12/14/2012
APRV'D BY:
APRV'D DATE:
SCALE: 1:2
FORMAT - B

PART NO: 34BLFO4SY







BRAND HYDRAULICS CO., INC 2332 SOUTH 25TH STREET, OMAHA NEBRASKA 68105			
TITLE: S34, HIGH SPOOL SECTION W/LOCKS OPEN, SPRING CENTER, 'Y' 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: 12/14/2012 APRV'D BY: APRV'D DATE: SCALE: 1:1 FORMAT - B	PART NO: 34BLFO4SY