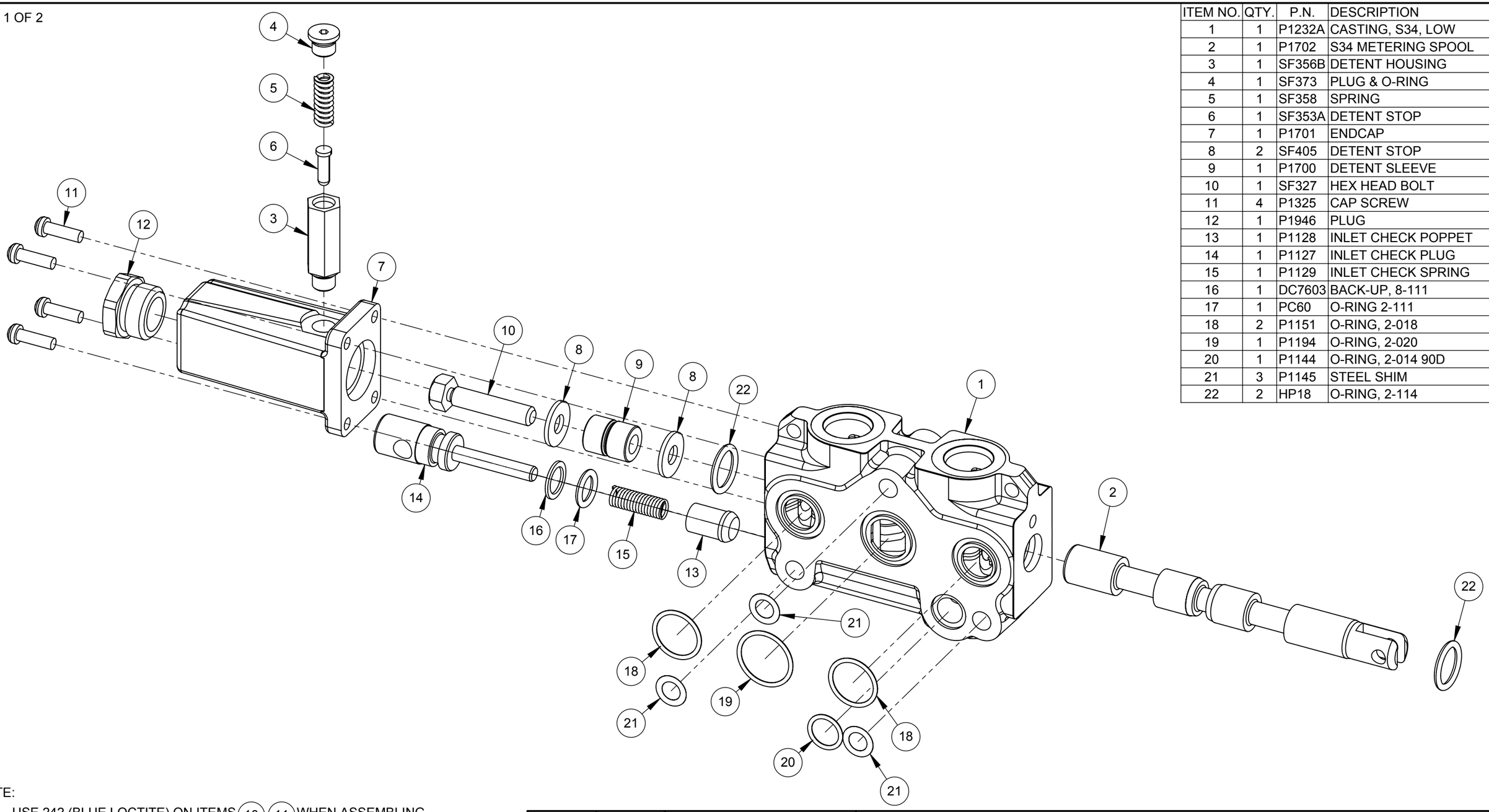


ITEM NO.	QTY.	P.N.	DESCRIPTION
1	1	P1232A	CASTING, S34, LOW
2	1	P1702	S34 METERING SPOOL
3	1	SF356B	DETENT HOUSING
4	1	SF373	PLUG & O-RING
5	1	SF358	SPRING
6	1	SF353A	DETENT STOP
7	1	P1701	ENDCAP
8	2	SF405	DETENT STOP
9	1	P1700	DETENT SLEEVE
10	1	SF327	HEX HEAD BOLT
11	4	P1325	CAP SCREW
12	1	P1946	PLUG
13	1	P1128	INLET CHECK POPPET
14	1	P1127	INLET CHECK PLUG
15	1	P1129	INLET CHECK SPRING
16	1	DC7603	BACK-UP, 8-111
17	1	PC60	O-RING 2-111
18	2	P1151	O-RING, 2-018
19	1	P1194	O-RING, 2-020
20	1	P1144	O-RING, 2-014 90D
21	3	P1145	STEEL SHIM
22	2	HP18	O-RING, 2-114

NOTE:

1. USE 242 (BLUE LOCTITE) ON ITEMS (10) (11) WHEN ASSEMBLING.

APPLICABLE KITS:

(SPOOL ACTION: FRICTION DETENT) 34F1 (SEE DRAWING 34F1 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
METERED OPEN, FRICTION DETENT, 'B' HANDLE

MATERIAL: -

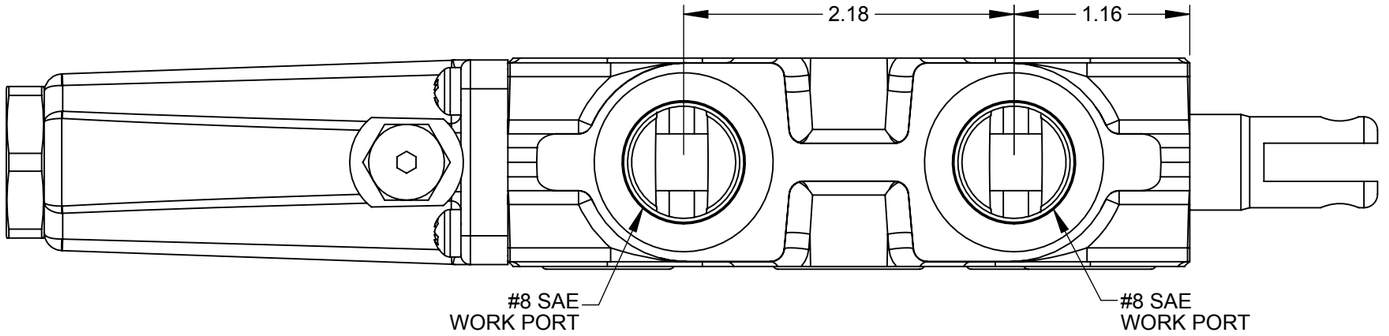
STANDARD TOLERANCE UNLESS NOTED:
0.00 ± 0.010 (0.015 GCI)
0.000 ± 0.005 (0.010 GCI)
◎ = .005 TIR
FRACTION ± 1/32
ANGLE ± 2°
DIMENSIONS ARE IN INCHES

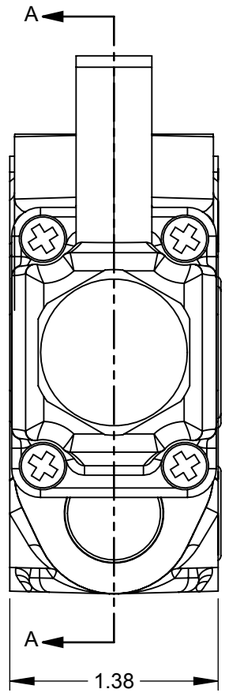
P/N ENDING IN "UF" HAVE NOT RECEIVED FINISH OPERATIONS

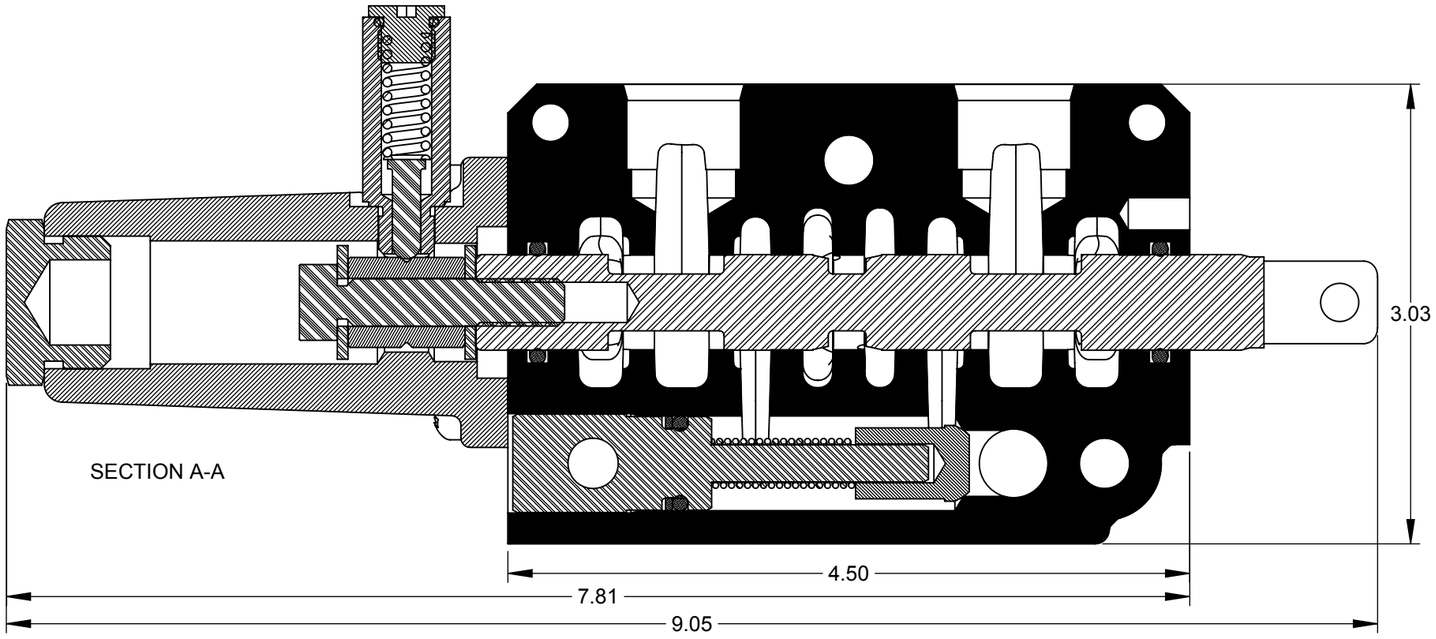
FINISHING SPECIFICATIONS:
HEAT TREAT: -±2RC X - ⩛
GRIND: -
PLATE: -

DRAWN BY12/13/2012
DATE: R. BATT
APRV'D BY:
APRV'D DATE:
SCALE: 1:1.5
FORMAT - B

PART NO: 34BFMO4F1B







BRAND HYDRAULICS CO., INC 2332 SOUTH 25TH STREET, OMAHA NEBRASKA 68105			
TITLE: S34, LOW WORK SECTION METERED OPEN, FRICTION DETENT, '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 BY12/13/2012 DATE: R. BATT APRV'D BY: APRV'D DATE: SCALE: 1:1 FORMAT - B	PART NO: 34BFMO4F1B