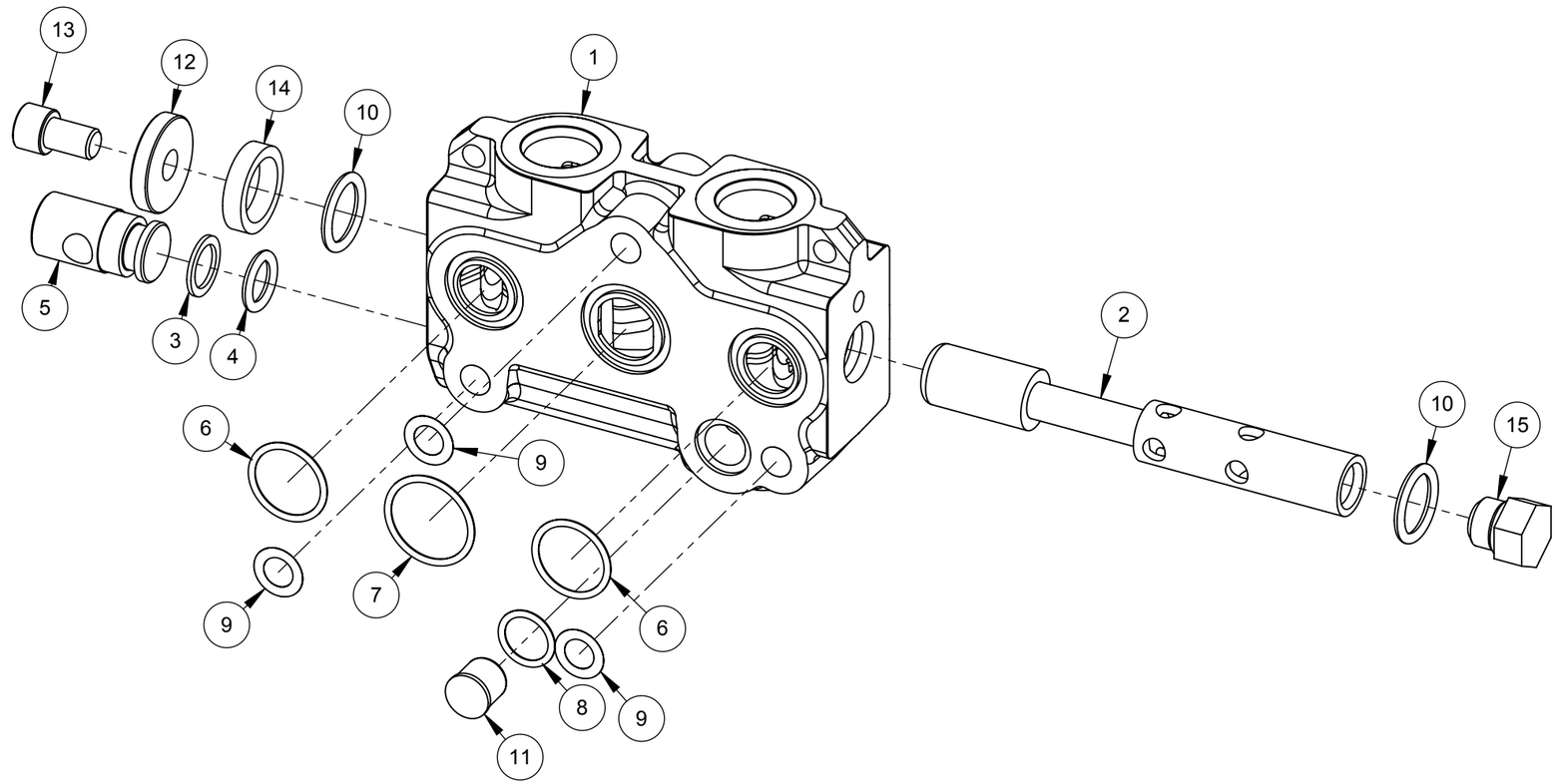
ITEM NO.	QTY.	P.N.	DESCRIPTION
1	1	P1232A	CASTING, S34, LOW
2	1	P1542	S34 MID-INLET SPOOL
3	1	DC7603	BACK-UP, 8-111
4	1	PC60	O-RING 2-111
5	1	P1800	S34 INLET CHECK PLUG
6	2	P1151	O-RING, 2-018
7	1	P1194	O-RING, 2-020
8	1	P1144	O-RING, 2-014 90D
9	3	P1145	STEEL SHIM
10	2	HP18	O-RING, 2-114
11	1	P1404	S34 MID-INLET ISO PLUG
12	1	SF339	WASHER TL
13	1	AP53	SHCS 5/16-18 X 1/2
14	1	P1139	SPRING SPACER
15	1	P1406	#5 SAE HEX PLUG W/ O-RING



NOTE:

1. USE 242 (BLUE LOCTITE) ON ITEMS (13) WHEN ASSEMBLING.

APPLICABLE KITS:

(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, MID-INLET/OUTLET
OUT 'A' PORT, IN 'B' PORT

MATERIAL: -

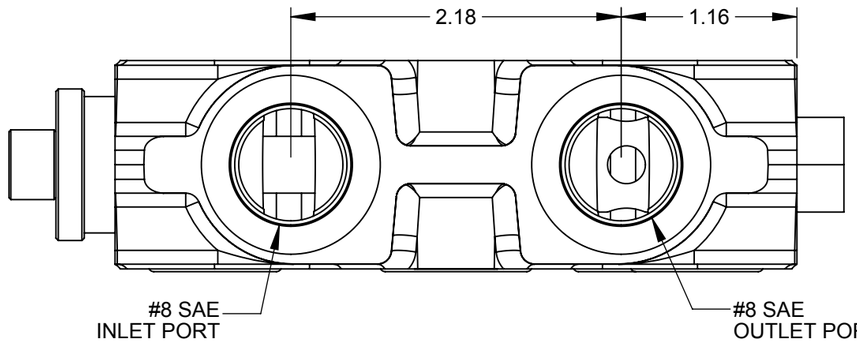
STANDARD TOLERANCE UNLESS NOTED:
0.00 ± 0.010 (0.015 GCI)
0.000 ± 0.005 (0.010 GCI)
◎ = .005 TIR
FRACTION ± 1/32
ANGLE ± 2°
DIMENSIONS ARE IN INCHES

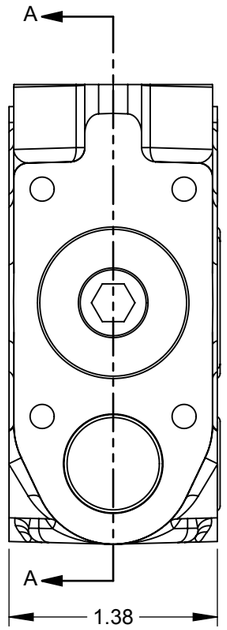
P/N ENDING IN "UF" HAVE NOT RECEIVED FINISH OPERATIONS

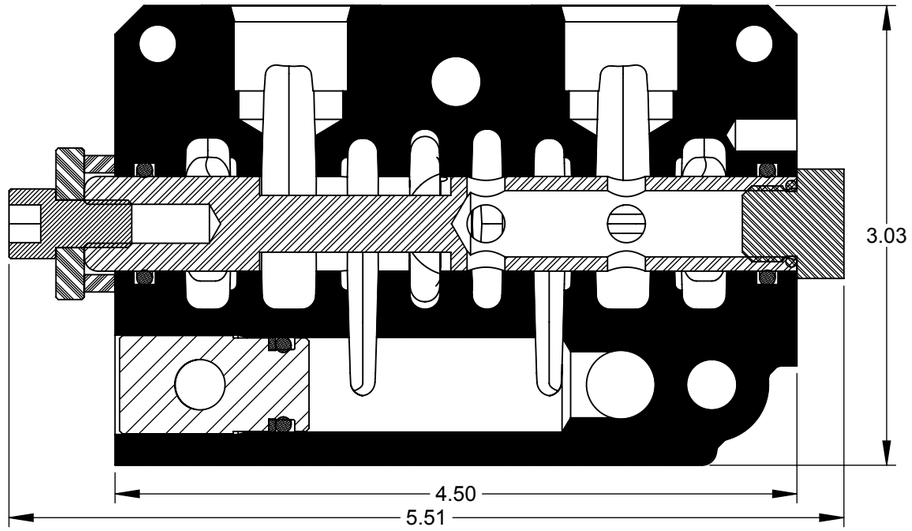
FINISHING SPECIFICATIONS:
HEAT TREAT: -±2RC X - ⇩
GRIND: -
PLATE: -

DRAWN BY: R. BATT
DATE: 12/21/2012
APRV'D BY:
APRV'D DATE:
SCALE: 1:1.5
FORMAT - B

PART NO: 34BFMOI







SECTION A-A

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

TITLE: S34, MID-INLET/OUTLET
OUT 'A' PORT, IN 'B' PORT

MATERIAL: -
-

STANDARD TOLERANCE UNLESS NOTED:
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FINISHING SPECIFICATIONS:
HEAT TREAT: -±2RC X - ⇩
GRIND: -
PLATE: -

DRAWN BY: R. BATT
DATE: 12/21/2012
APRV'D BY:
APRV'D DATE:
SCALE: 1:1
FORMAT - B

PART NO: 34BFMOI