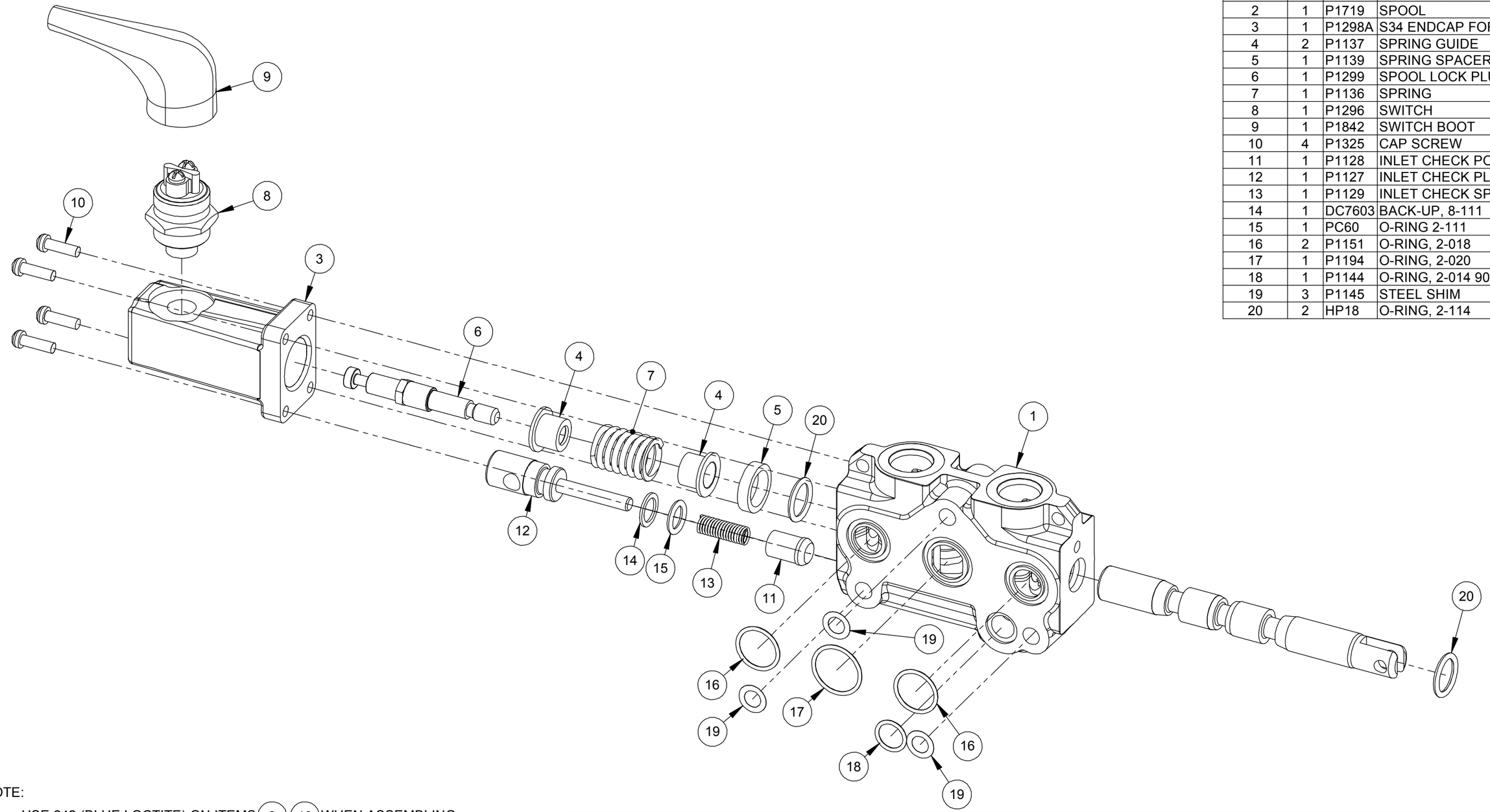


ITEM NO.	QTY.	P.N.	DESCRIPTION
1	1	P1232A	CASTING, S34, LOW
2	1	P1719	SPOOL
3	1	P1298A	S34 ENDCAP FOR SPOOL LOCK
4	2	P1137	SPRING GUIDE
5	1	P1139	SPRING SPACER
6	1	P1299	SPOOL LOCK PLUNGER
7	1	P1136	SPRING
8	1	P1296	SWITCH
9	1	P1842	SWITCH BOOT
10	4	P1325	CAP SCREW
11	1	P1128	INLET CHECK POPPET
12	1	P1127	INLET CHECK PLUG
13	1	P1129	INLET CHECK SPRING
14	1	DC7603	BACK-UP, 8-111
15	1	PC60	O-RING 2-111
16	2	P1151	O-RING, 2-018
17	1	P1194	O-RING, 2-020
18	1	P1144	O-RING, 2-014 90D
19	3	P1145	STEEL SHIM
20	2	HP18	O-RING, 2-114

NOTE:

1. USE 242 (BLUE LOCTITE) ON ITEMS (6) (10) WHEN ASSEMBLING.

APPLICABLE KITS:

(SPOOL ACTION) 34W (SEE DRAWING 34W 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
CLSD X-OVER, SPRING CENTER, 'X' HANDLE, N/O SWITCH

MATERIAL: -

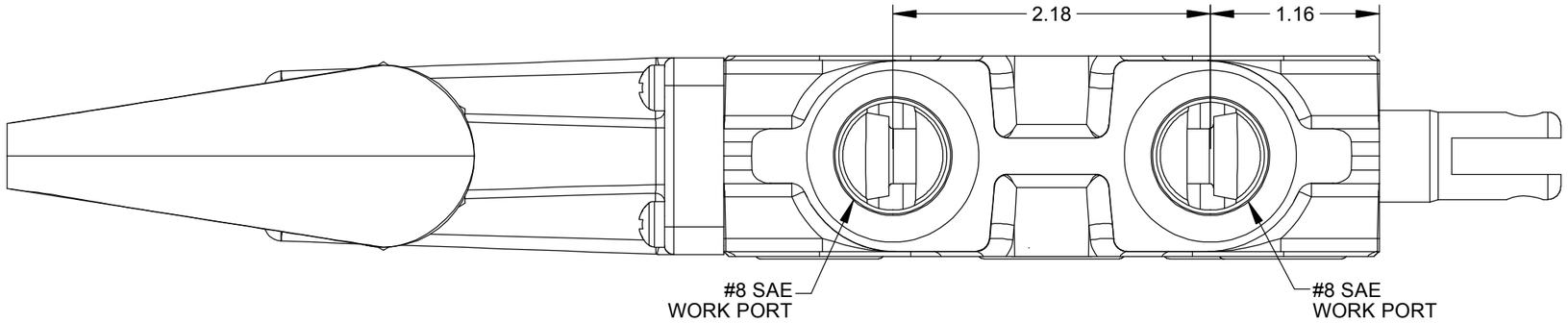
STANDARD TOLERANCE UNLESS NOTED:
0.00 ± 0.010 (0.015 GCI)
0.000 ± 0.005 (0.010 GCI)
◎ = .005 TIR
FRACTION ± 1/32
ANGLE ± 2°
DIMENSIONS ARE IN INCHES

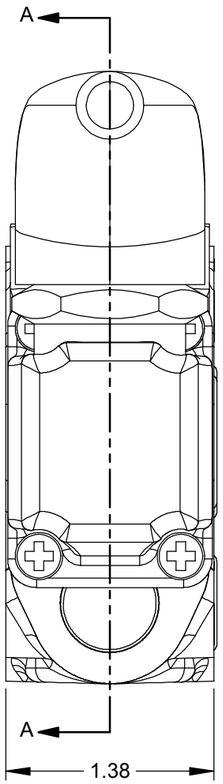
P/N ENDING IN "UF" HAVE NOT RECEIVED FINISH OPERATIONS

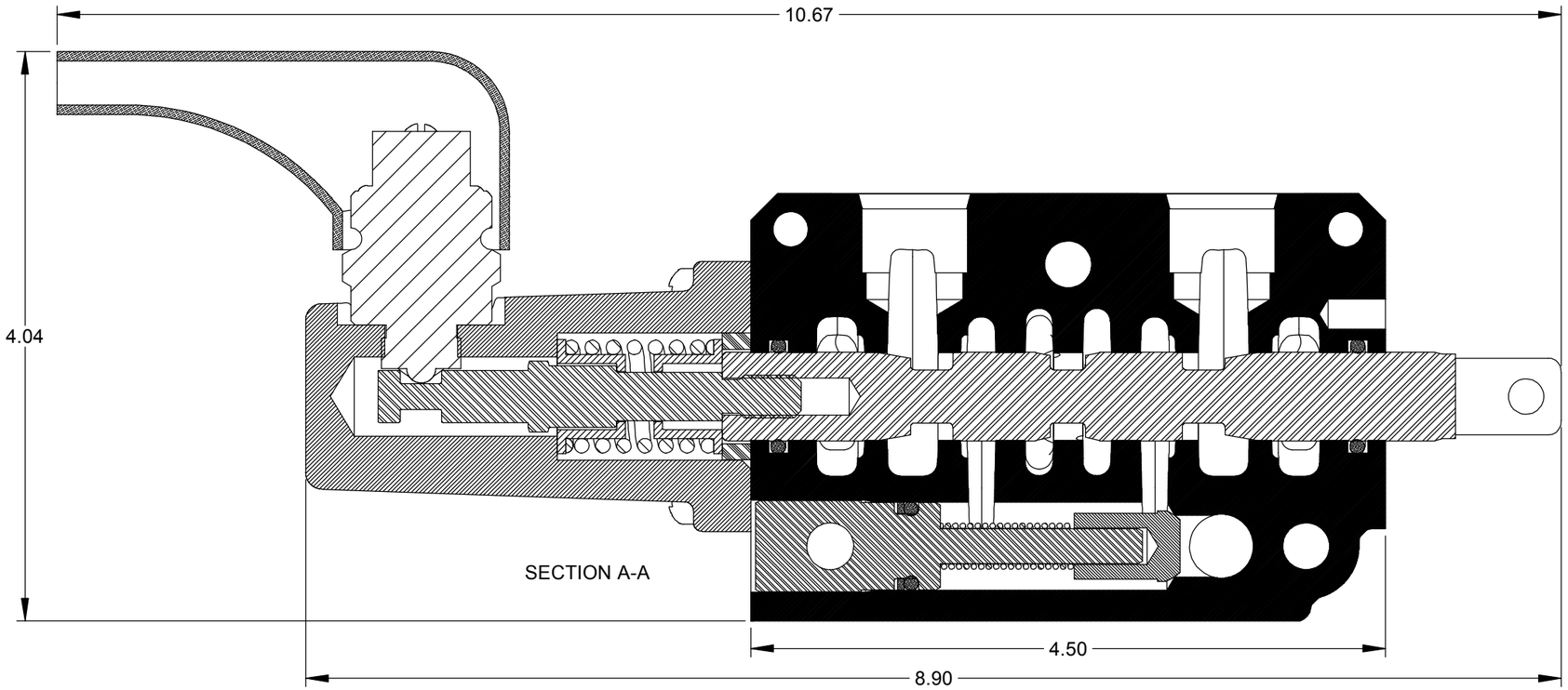
FINISHING SPECIFICATIONS:
HEAT TREAT: -±2RC X - ⇩
GRIND: -
PLATE: -

DRAWN BY: R. BATT
DATE: 06/18/2013
APRV'D BY:
APRV'D DATE:
SCALE: 1:1.75
FORMAT - B

PART NO: 34BFCM4SXW







BRAND HYDRAULICS CO., INC 2332 SOUTH 25TH STREET, OMAHA NEBRASKA 68105			
TITLE: S34, LOW WORK SECTION CLSD X-OVER, SPRING CENTER, 'X' HANDLE, N/O SWITCH			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: 06/18/2013 APRV'D BY: APRV'D DATE: SCALE: 1:1 FORMAT - B	PART NO: 34BFCM4SXW