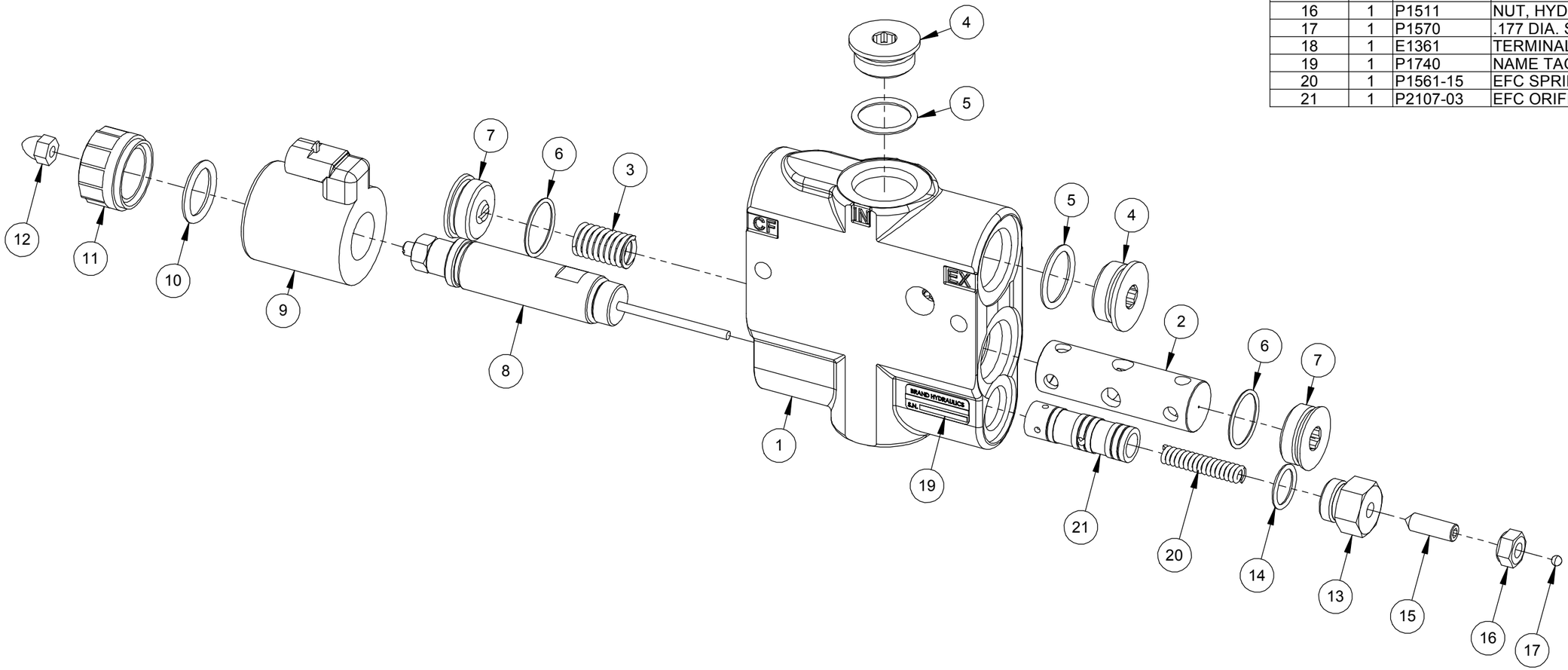
ITEM NO.	QTY.	P.N.	DESCRIPTION
1	1	EFC12M009	EFC CASTING w/ MACHINGING
2	1	C9A	COMPENSATING SPOOL
3	1	B504	COMPENSATOR SPRING
4	2	P2203	#12 SAE PLUGS
5	2	FC101	O-RING, 3-912
6	2	P1737	O-RING, 2-021
7	2	P1735	ORB PLUG
8	1	C960	MAGNET-SCHULTZ CARTRIDGE
9	1	C961	COIL, 12 VDC, MAGNET-SHULTZ
10	1	HP54A	O RING, 2-212
11	1	P1879	NUT, COIL, MAGNA-SCHULTZ
12	1	P1569	NUT, ACORN
13	1	P1562	PLUG
14	1	PC38	O-RING, 3-908
15	1	P1564	SET SCREW
16	1	P1511	NUT, HYDRA LOK
17	1	P1570	.177 DIA. STEEL BALL BB
18	1	E1361	TERMINAL W/12" LEADS (NOT SHOWN)
19	1	P1740	NAME TAG
20	1	P1561-15	EFC SPRING, 15 GAL.
21	1	P2107-03	EFC ORIFICE SPOOL, 3 GPM



REV.	DATE	DESCRIPTION

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

TITLE: VALVE, SEFC
0-3 GPM, CENTER, SERIES, 12 VDC

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

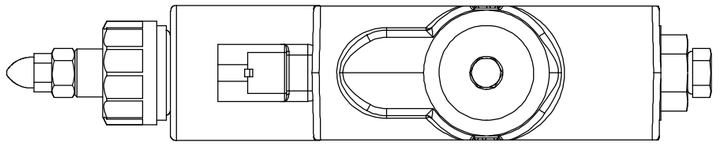
FINISHING SPECIFICATIONS:
HEAT TREAT: -±2RC X - ⇩
GRIND: -
PLATE: -

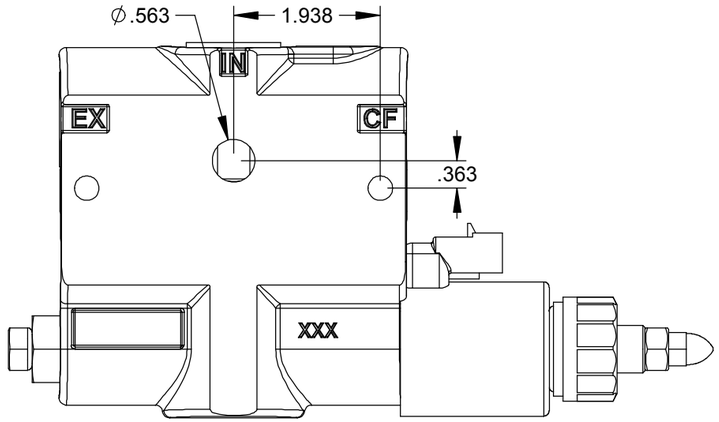
DRAWN BY: R. BATT
DATE: 03/11/2013
APRV'D BY:
APRV'D DATE:
SCALE: 1:4
FORMAT - B

PART NO: EFCSC-0312

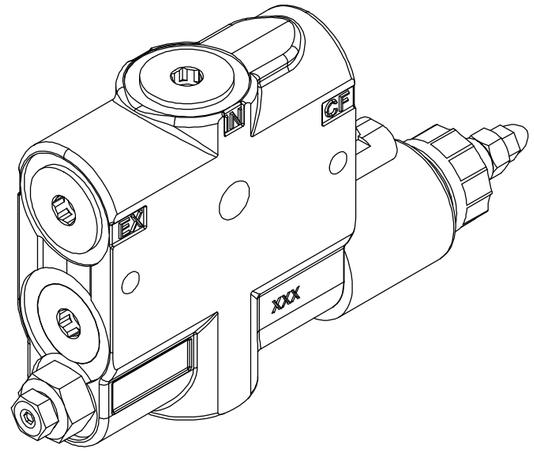
APPLICABLE KITS

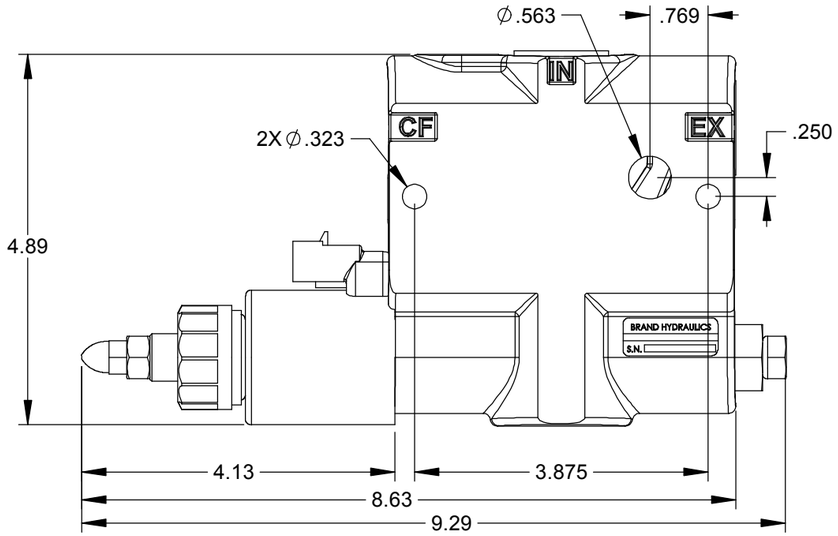
(SEAL KIT) EFC-K (SEE DRAWING EFC-K FOR PARTS BREAKDOWN)

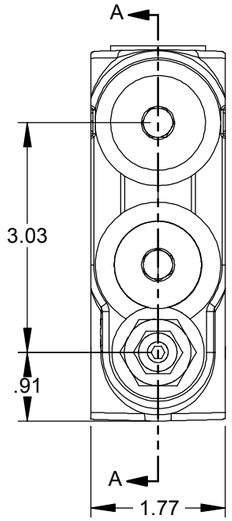


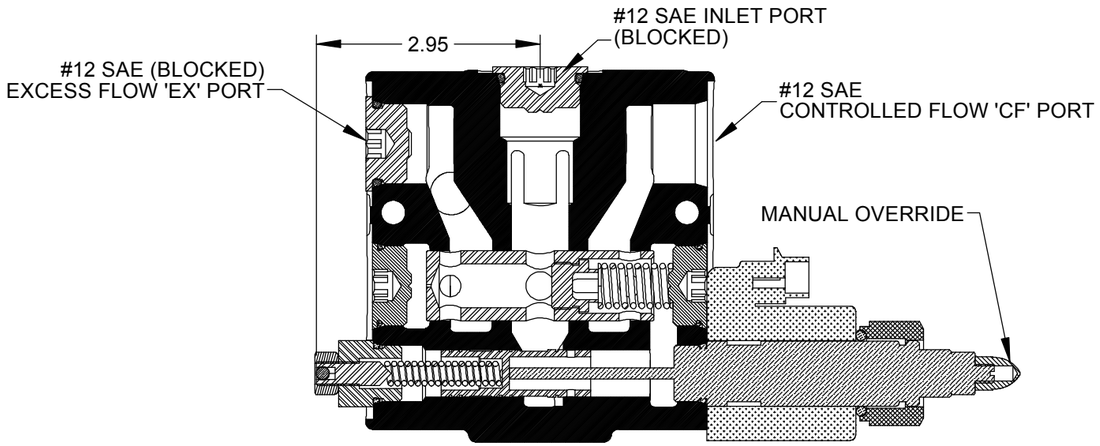


RIGHT SIDE VIEW









SECTION A-A

BRAND HYDRAULICS CO., INC 2332 SOUTH 25TH STREET, OMAHA NEBRASKA 68105			
TITLE: VALVE, SEFC 0-3 GPM, CENTER, SERIES, 12 VDC			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: 03/11/2013 APRV'D BY: APRV'D DATE: SCALE: 1:2 FORMAT - B	PART NO: EFCSC-0312