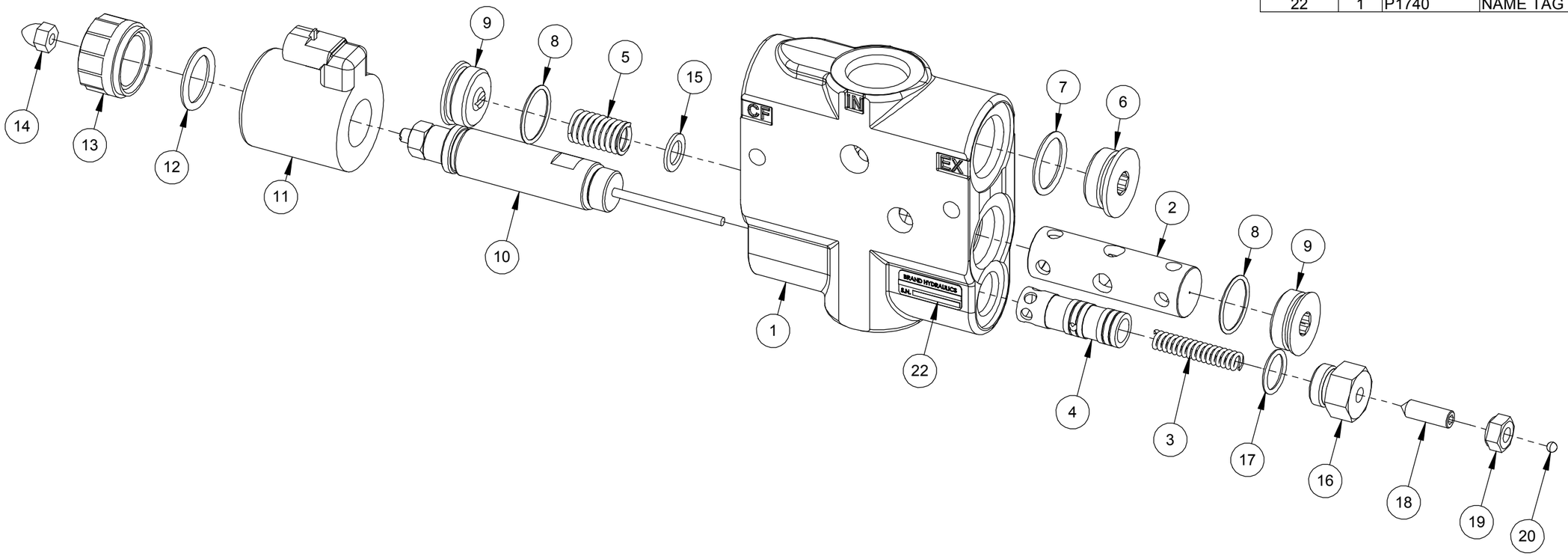
| ITEM NO. | QTY. | P.N. | DESCRIPTION |
|---|---|---|---|
| 1 | 1 | EFC12M001 | EFC CAST, MANIFOLD, INLET |
| 2 | 1 | C9A | COMPENSATING SPOOL |
| 3 | 1 | P1561-25 | EFC SPRING, (RED) |
| 4 | 1 | P2107-15 | EFC ORIFICE SPOOL, 15 GPM |
| 5 | 1 | B504 | COMPENSATOR SPRING |
| 6 | 1 | P2203 | #12 SAE PLUGS |
| 7 | 1 | FC101 | O-RING, 3-912 |
| 8 | 2 | P1737 | O-RING, 2-021 |
| 9 | 2 | P1735 | ORB PLUG |
| 10 | 1 | C960 | MAGNET-SCHULTZ CARTRIDGE |
| 11 | 1 | C961 | COIL, 12 VDC, MAGNET-SHULTZ |
| 12 | 1 | HP54A | O RING, 2-212 |
| 13 | 1 | P1879 | NUT, COIL, MAGNA-SCHULTZ |
| 14 | 1 | P1569 | NUT, ACORN |
| 15 | 1 | FC102 | 0.060 SHIM |
| 16 | 1 | P1562 | PLUG |
| 17 | 1 | PC38 | O-RING, 3-908 |
| 18 | 1 | P1564 | SET SCREW |
| 19 | 1 | P1511 | NUT, HYDRA LOK |
| 20 | 1 | P1570 | .177 DIA. STEEL BALL BB |
| 21 | 1 | E1361 | TERMINAL W/12" LEADS (NOT SHOWN) |
| 22 | 1 | P1740 | NAME TAG |




| REV. | DATE | DESCRIPTION |
|---|---|---|

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

TITLE: VALVE, SEFC
0-15 GPM, INLET, SERIES, RELIEF, 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

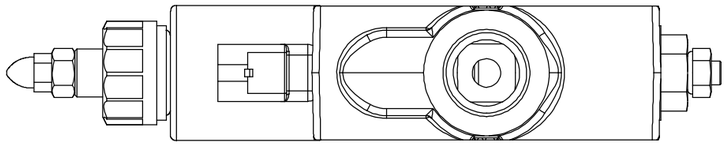
FINISHING SPECIFICATIONS:
HEAT TREAT: -±2RC X - ⇩
GRIND: -
PLATE: -

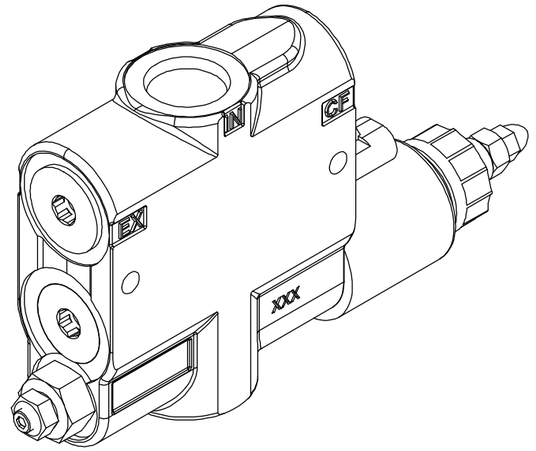
DRAWN BY: R. BATT
DATE: 03/11/2013
APRV'D BY:
APRV'D DATE:
SCALE: 1:4
FORMAT - B

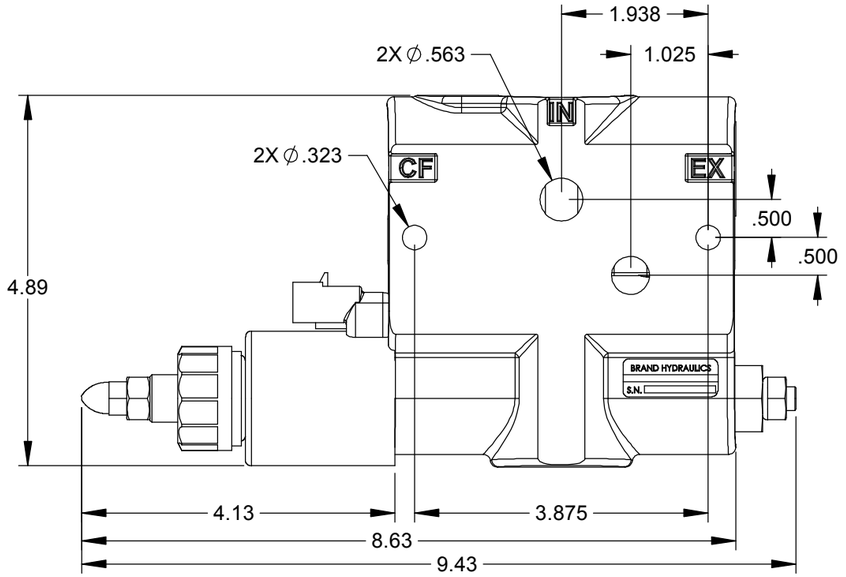
PART NO: EFCSIR-1512

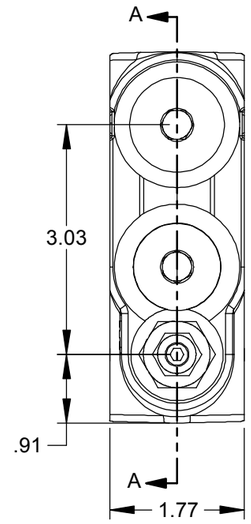
APPLICABLE KITS

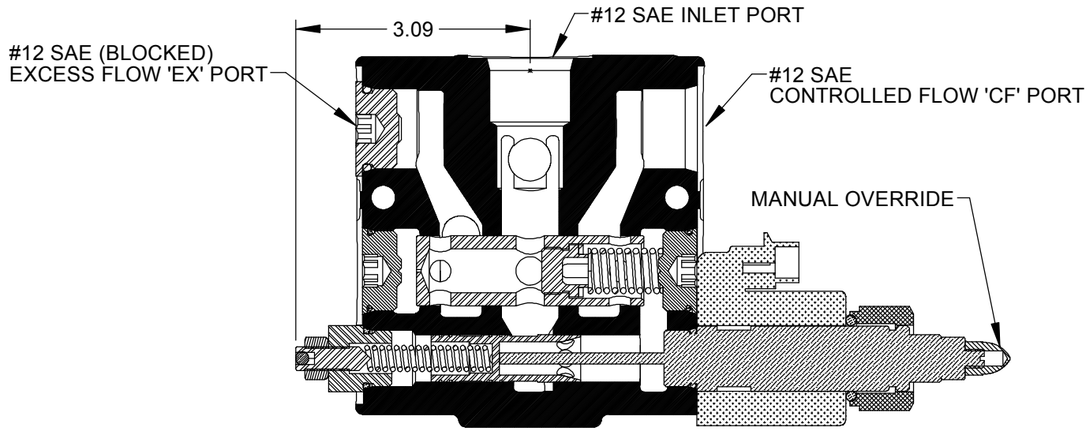
(SEAL KIT) EFC-K (SEE DRAWING EFC-K FOR PARTS BREAKDOWN)






SECTION A-A

## BRAND HYDRAULICS CO., INC

2332 SOUTH 25TH STREET, OMAHA NEBRASKA 68105

| | | | |
|---|---|---|---|
| TITLE: VALVE, SEFC<br>0-15 GPM, INLET, SERIES, RELIEF, 12 VDC | | | MATERIAL: - |
| STANDARD TOLERANCE UNLESS NOTED:<br>0.00 ± 0.010 (0.015 GCI)<br>0.000 ± 0.005 (0.010 GCI)<br>◎ = .005 TIR<br>FRACTION ± 1/32<br>ANGLE ± 2°<br>DIMENSIONS ARE IN INCHES | P/N ENDING IN "UF" HAVE NOT RECEIVED FINISH OPERATIONS<br>FINISHING SPECIFICATIONS:<br>HEAT TREAT: -±2RC X - ⇂<br>GRIND: -<br>PLATE: - | DRAWN BY: R. BATT<br>DATE: 03/11/2013<br>APRV'D BY:<br>APRV'D DATE:<br>SCALE: 1:2<br>FORMAT - B | PART NO: EFCSIR-1512 |