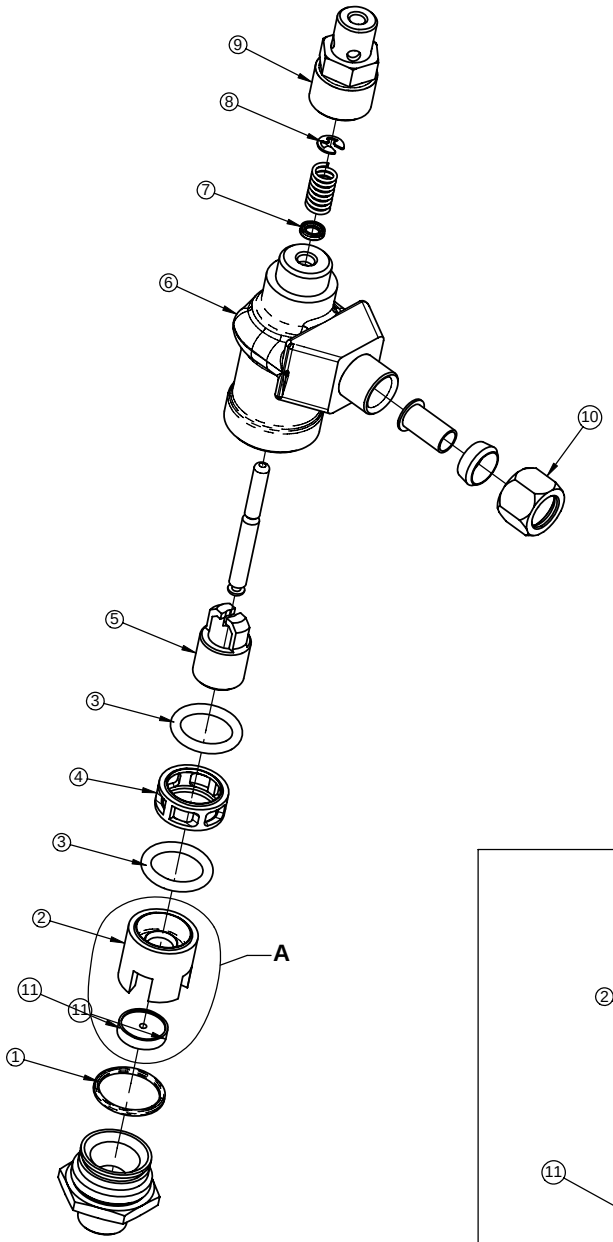
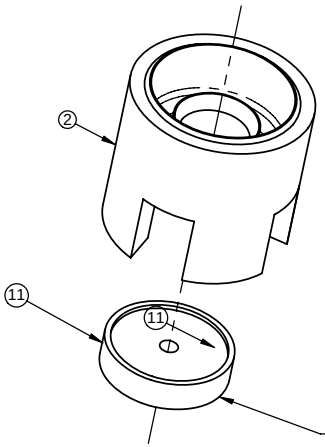
REVISIONS					
ZONE	ECN	REV.	DESCRIPTION	DATE	APP'D
	15862	A	CREATED ASSEMBLY DRAWING	5-12-06	AB
	16012	B	ADDED: ITEM #30 "NUT, HOLDING"	6-13-06	AB
	18431	C	REDRAWN AND REVISED WITH SOLIDWORKS ASSEMBLIES. ONLY PARTS IN THE BOM'S ARE IN THESE ASSEMLIES.	12-10-07	AB



ITEM NO.	PART NUMBER	DESCRIPTION	BR60034-00 QTY	BR60034-10 QTY	BR60034-12 QTY	BR60034-15 QTY	BR60034-20 QTY	BR60034-21 QTY	BR60034-24 QTY	BR60034-30 QTY	BR60034-40 QTY	BR60034-50 QTY
1	BR13201	QUAD RING -020	1	1	1	1	1	-	1	1	1	1
1	BR13201-01	QUAD RING -020	-	-	-	-	-	1	-	-	-	-
2	14785-01	RETAINER,FLOW CONTROL	1	1	1	1	1	1	1	1	1	1
3	BR14811	O-RING, -210, 560CD	2	2	2	2	2	2	2	2	2	2
4	14798-us	SPACER,2900	1	1	1	1	1	1	1	1	1	1
5	14795-us	PISTON, BRINE VALVE	1	1	1	1	1	1	1	1	1	1
6	BR14790	BRINE , VALVE BODY	1	1	1	1	1	1	1	1	1	1
7	BR12550	RING, QUAD -009	1	1	1	1	1	-	1	1	1	1
7	BR12550-01	RING, QUAD -009	-	-	-	-	-	1	-	-	-	-
8	BR10250	RING, RETAINING	1	1	1	1	1	1	1	1	1	1
9	15517	GUIDE, BRINE VALVE STEM	1	1	1	1	1	1	1	1	1	1
10	BR16123	NUT,BRASS	1	1	1	1	1	1	1	1	1	1
11	BR19151	WASHER,FLOW,1.0 GPM	-	1	-	-	-	-	-	-	-	-
12	BR12085	WASHER,FLOW,1.2 GPM	-	-	1	-	-	-	-	-	-	-
13	BR12086	WASHER,FLOW,1.5 GPM	-	-	-	1	-	-	-	-	-	-
14	BR12087	WASHER FLOW, 2.0 GPM	-	-	-	-	1	1	-	-	-	-
15	BR14792	PLUG, END, BRINE VALVE	1	1	1	1	1	1	1	1	1	1
16	BR14797	BRINE VALVE STEM	1	1	1	1	1	1	1	1	1	1
17	BR15310	SPRING,BRINE VALVE	1	1	1	1	1	1	1	1	1	1
18	15415	FITTING, INSERT, 1/2", TUBE	1	1	1	1	1	1	1	1	1	1
19	BR16124	FITTING, SLEEVE, DELRIN	1	1	1	1	1	1	1	1	1	1
20	BR12088	WASHER FLOW, 2.4 GPM	-	-	-	-	-	-	1	-	-	-
21	BR12089	WASHER, FLOW, 3.0 GPM	-	-	-	-	-	-	-	1	-	-
22	BR12091	WASHER, FLOW, 4.0 GPM	-	-	-	-	-	-	-	-	1	-
23	BR12092	WASHER, FLOW, 5.0 GPM	-	-	-	-	-	-	-	-	-	1



DETAIL A
SCALE 2 : 1

NOTES:
1) FLOW WASHER: THE TEXT / RADIUS SIDE TO FACE AWAY FROM THE RETAINER AS SHOWN.

LAST SAVED IN SMARTEAM: 12/17/2007 15:07

CRITICALITY SYMBOLS PER QPSP-001.2

☐ LEVEL I ▬ LEVEL II ■ LEVEL III

DO NOT SCALE DRAWING. DIMS. ARE IN INCHES [mm]
INTERPRET DIMS AND TOLERANCES PER ASME Y14.5M -1994
UNLESS OTHERWISE SPECIFIED:
CORNER FILLETS R.005-.020 [.127-.508]
TOLERANCES:
ANGLES : ± 1°
1 PLACE .X: ± .015 [0.38]
2 PLACE .XX: ± .01 [0.3]
3 PLACE .XXX: ± .005 [0.13]

THE COMPONENT, PART, OR ASSEMBLY DESCRIBED IN THIS DOCUMENT MUST COMPLY WITH THE FOLLOWING EU (EUROPEAN UNION) DEIRECTIVES: RoHS DIRECTIVE 2002/95/EC, WEE DIRECTIVE 2002/96/EC, AND ELV DIRECTIVE 2000/53/EC. THESE DIRECTIVES RESTRICT THE USE OF LEAD, CADMIUM, MERCURY, CHROMIUM, PBB, PBDE, AND OTHER HAZARDOUS MATERIALS. SEE THE TERMS AND CONDITIONS OF THE CONTRACT (PURCHASE ORDER) FOR MORE INFORMATION.

THIS DRAWING MUST BE COMPARED TO THE ERP SYSTEM TO ENSURE CORRECT REVISION LEVEL PRIOR TO USE.

THIRD ANGLE PROJECTION

APPROVALS	DATE
DRAWN NAME	12/07/2007
CHECKED NAME	DATE
APPROVED NAME	DATE

Pentair Water

Pentair Water Brookfield
P.O. BOX 730
BROOKFIELD, WI 53008-0730

TITLE: BRINE VALVE,1700

SIZE B | DWG NO. BR60034 | REV C

SCALE 1:1 | SOLIDWORKS FORMAT | SHEET 1 OF 1