



ASSEMBLE PER DRAWING 42315WI

REVISIONS					
ZONE	ECN	REV.	DESCRIPTION	DATE	APP'D
	11864	A	CREATED ON SOLIDWORKS	1-13-04	AB
	16687	B	REVISED PER MARKED UP DRAWING	1-24-07	AB
	32803	C	P/N '17711' SEAL, LIP' REPLACED WITH P/N '10209-01' QUAD RING, -010, 560CD'	07/05/11	AB

ITEM NO.	QTY.	PART NO.	DESCRIPTION
1	1	BR40986	CAP, METER
2	1	BU10209-01	QUAD RING DURO=60
3	1	BR13832	RETAINER, SEAL
4	1	BR40180	GEAR, OUTPUT, METER
5	1	BR13825	GEAR ASSY, METER CHANGE LEVEL
6	6	BR13510	GEAR, IDLER
7	1	BR41055	PLATE, INTERMEDIATE
8	1	BU13847	O-RING 52,07 x 2,62

LAST SAVED IN SMARTTEAM: 04/28/2007 07:49

CRITICALITY SYMBOLS PER QPSP-001.2
 LEVEL I LEVEL II LEVEL III

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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) DIRECTIVES: RoHS DIRECTIVE 2002/95/EC, WEEE 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	rsm	12/23/2003
CHECKED	NAME	DATE
APPROVED	NAME	DATE

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

TITLE
METER CAP ASSY, STD, PLAS

SIZE B	DWG NO. BR14038	REV B
SCALE 1:1	SOLIDWORKS FORMAT	SHEET 1 OF 1