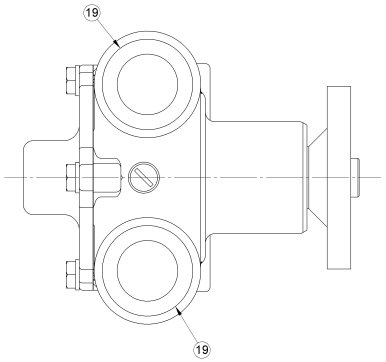
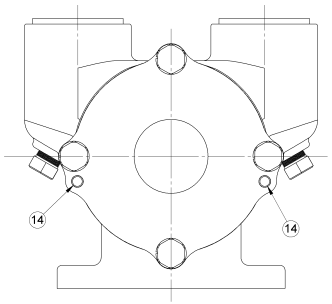
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	11744	SHAFT	1
2	97176	HUB	1
3	11245	BODY IMPREGNATED	1
4	04257	BALL BEARING	1
5	04259	INT. RETAINING RING	1
6	04258	EXT. RETAINING RING	2
7	18743	WATER SEAL - TYPE 21	1
8	10926	SEAL SEAT	1
9	10944	CAM	1
10	10615	IMPELLER	1
11	04432	WOODRUFF KEY	1
12	06333	BUSHING - GRAPHITE	1
13	10182	COVER	1
14	01311	DOWEL PIN	2
15	10931	GASKER - FIBRE	1
16	17485	CAP SCREW 1/4-20	4
17	12710	LOCKWASHER	4
18	00336	PLUG	2
19	18390	PLUG - PLASTIC	2
20	19996	CAM WASHER	1
21	19995	SCREW 1/4-20 ROUND HD	1

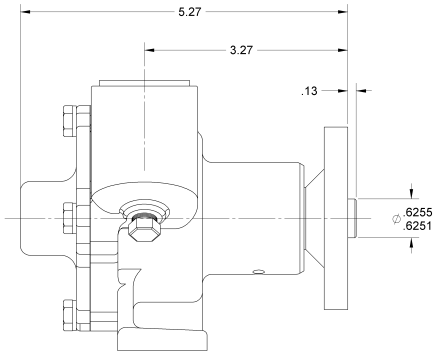
PART NUMBER E35

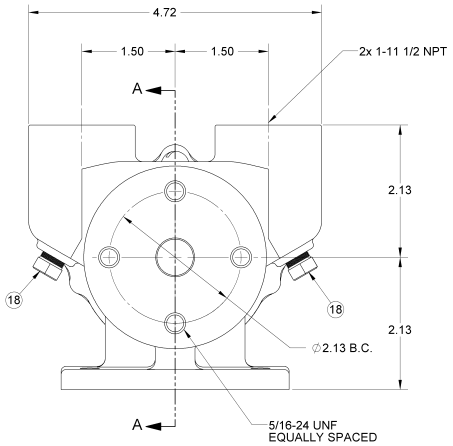
NOTES:

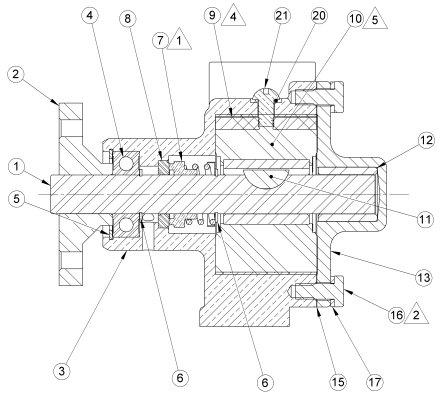
1. USE PAC-EASE, OR EQUIV, WHEN ASSEMBLING WATER SEAL TO SHAFT.
2. TORQUE CAP SCREWS TO 5 - 8 FT/LBS.
3. PRESSURE TEST PUMP TO 20 PSI.
4. APPLY BEAD OF PERMATEX AROUND THREADED HOLE IN CAM PRIOR TO ASSEMBLY.
5. USE COOLANT TO AID IN INSTALLATION OF RUBBER IMPELLER.



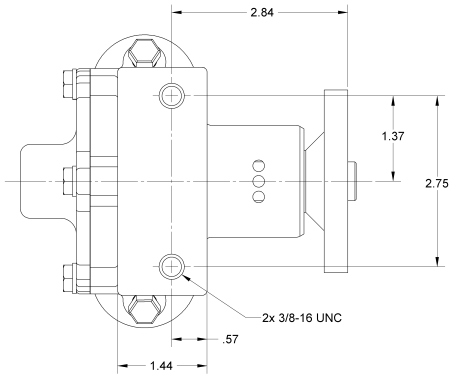








SECTION A-A



M	6195	REVISED NOTE 2, ADD NOTES 4 & 5	PB	4/17/2007	
L	6006	UPDATE BOM, ADDED NOTES, REDRAWN	DV	11/16/2006	
REV.	ECN	DESCRIPTION	CHKD	DATE	

SHERWOOD
A Div. of Hypro Corporation **A PENTAIR COMPANY**
375 Fifth Avenue NW, New Brighton, MN 55112, (651) 766-6000

DRAWING BASED ON ASME Y14.5M-1994 | DO NOT SCALE PRINT | SIZE D

THIRD ANGLE PROJECTION | SCALE 1:1 | SHEET NUMBER 1 OF 1

PART DESCRIPTION: RUBBER IMPELLER P-UMP ASSY

REPLACES PART NO. | REV.

DWG BY: TJ DATE: 12/10/1969

CHECKED BY: RBM DATE: 12/151969

APPROVED BY: DATE:

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PART NUMBER E35 | REV. M