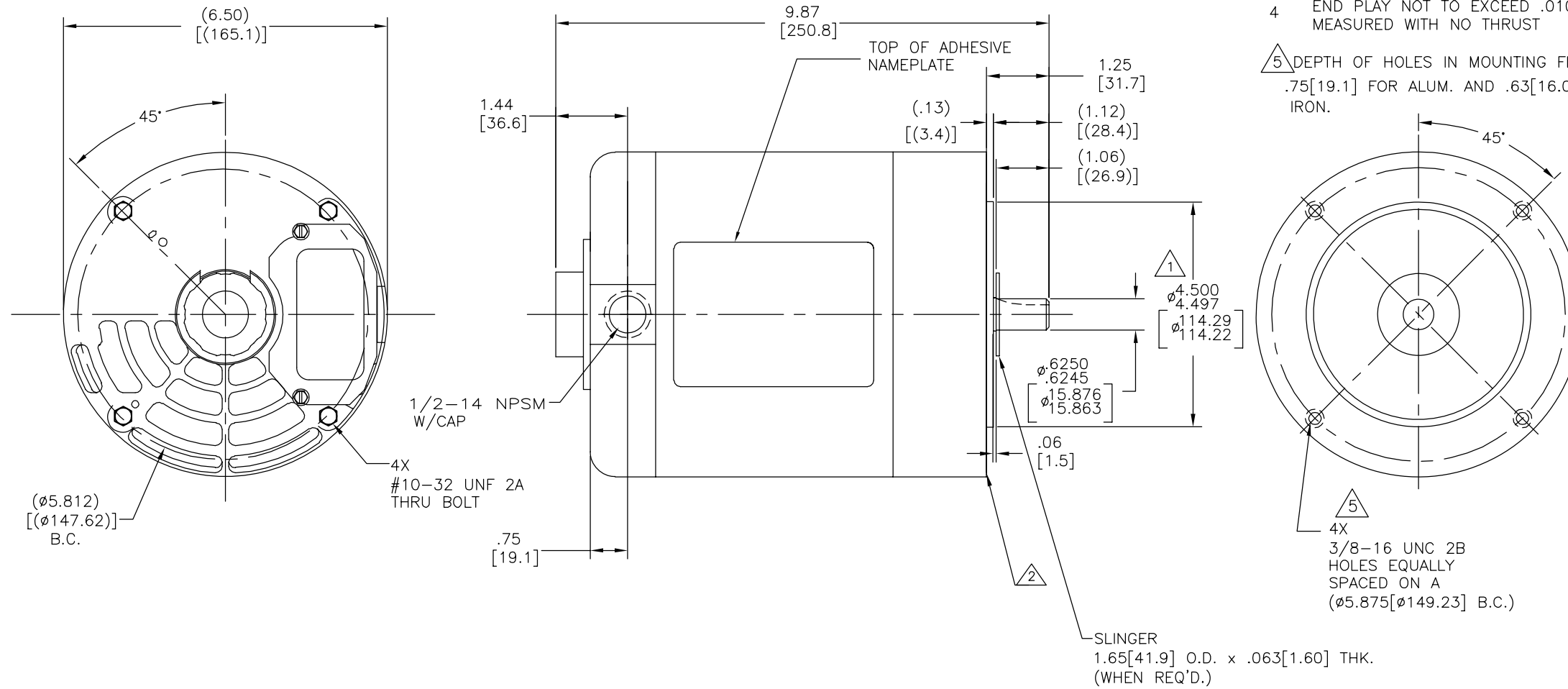


REV	ECO	REV BY	DATE	APPD	DATE
B	ECO-0030012	J. COX	01-02-2013	JC	01-02-2013

NOTES:

- 1 PILOT DIAMETER IS CONCENTRIC WITH SHAFT CENTERLINE WITHIN .004[.10] T.I.R.
- 2 FACE OF MOUNTING FLANGE IS PERPENDICULAR TO SHAFT CENTERLINE WITHIN .004[.10] T.I.R.
- 3 SHAFT RUNOUT NOT TO EXCEED .002[.05] T.I.R.
- 4 END PLAY NOT TO EXCEED .010[.25] MEASURED WITH NO THRUST
- 5 DEPTH OF HOLES IN MOUNTING FLANGE ARE .75[19.1] FOR ALUM. AND .63[16.0] FOR CAST IRON.



1/2-14 NPSM
W/CAP

4X
#10-32 UNF 2A
THRU BOLT

SLINGER
1.65[41.9] O.D. x .063[1.60] THK.
(WHEN REQ'D.)

GEOMETRIC CHARACTERISTICS & SYMBOLS

- FLATNESS
- STRAIGHTNESS
- ∠ ANGULARITY
- ⊥ PERPENDICULARITY (SQUARENESS)
- // PARALLELISM
- ROUNDNESS (CIRCULARITY)
- ⊘ CYLINDRICITY
- △ PROFILE OF ANY SURFACE
- ⌒ PROFILE OF ANY LINE
- ⌒ RUNOUT
- ⊕ TRUE POSITION
- ⊙ CONCENTRICITY
- ≡ SYMMETRY

ASME Y14.5M 1994

UNLESS OTHERWISE SPECIFIED
DIM. TOLERANCES ARE AS FOLLOWS:

	X	XX	XXX	XXXX
INCH	±.1	±.02	±.005	±.0005
mm	±0.5	±0.13	±0.013	

ANG. ±.50 DEG
REMOVE BURRS & BREAK SHARP EDGES:
INCH .003-.015 mm 0.1-0.4
CORNER FILLETS TO:
INCH .020 mm 0.5
MACHINE SURFACES:
INCH 125 mm 3.2
METRIC DIMS. SHOWN IN [BRACKETS]

DR BY:	YL	08-13-2010
APPD:	RX	08-13-2010
THIRD ANGLE PROJECTION		EDS DATE 11-11-2011 FORMAT REV H
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REGAL REGAL-BELOIT CORPORATION	
DESCRIPTION MODEL-PFHP-56FR OUTLINE	
SIZE C	DWG NO H1041L
SCALE NONE	SHEET 1