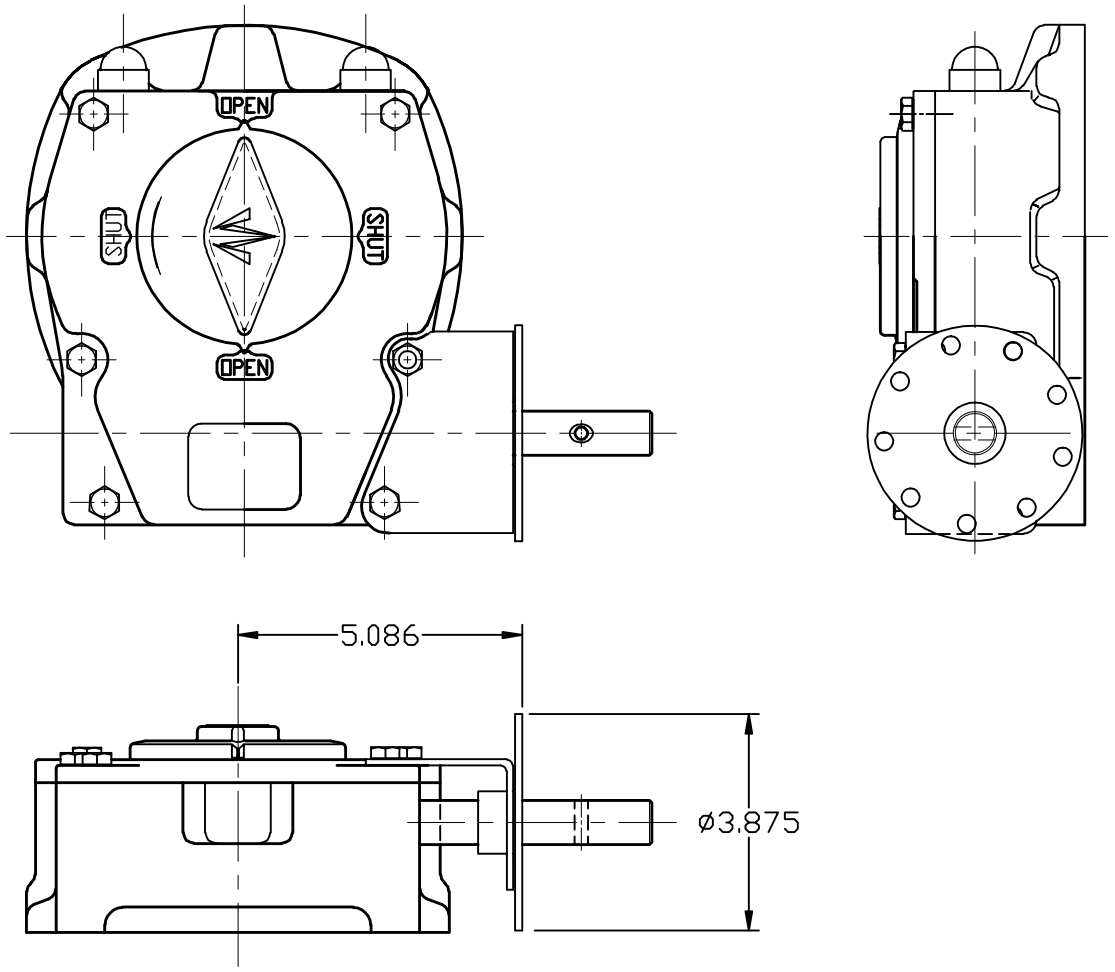
ACTUATOR TYPE-M14 PADLOCK FLANGE



GENERAL INFORMATION

TRAVEL.....90° ±5° AT BOTH ENDS	MAX. OUTPUT TORQUE (1000 CYCLES)..19360 IN-LBS
RATIO.....60:1	MAX. OUTPUT TORQUE (5000 CYCLES).15840 IN-LBS
TURNS TO CLOSE.....15	MAX. INPUT TORQUE (1000 CYCLES).....1195 IN-LBS
MECH. ADVANTAGE...16.2 ±10%	MAX. INPUT TORQUE (5000 CYCLES).....977 IN-LBS

MOUNTING HOLE DETAIL: PREFERRED....FA14 (4 x 5/8-11 ON 5.50" BCD)
(MSS SP-101) MAXIMUM.....FA16 (4 x 3/4-10 ON 6.50" BCD)
MINIMUM.....FA12 (4 x 1/2-13 ON 4.95" BCD)

APPROXIMATE WEIGHT..... 34.0 LBS(14.5 Kg) (excluding handwheel)

MASTERGEAR
A REGAL BELOIT COMPANY
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DIMENSIONS IN INCHES	SCALE	DRAWING No.
	1:4	M14PL
	NJC	REV. B 10/6/06

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