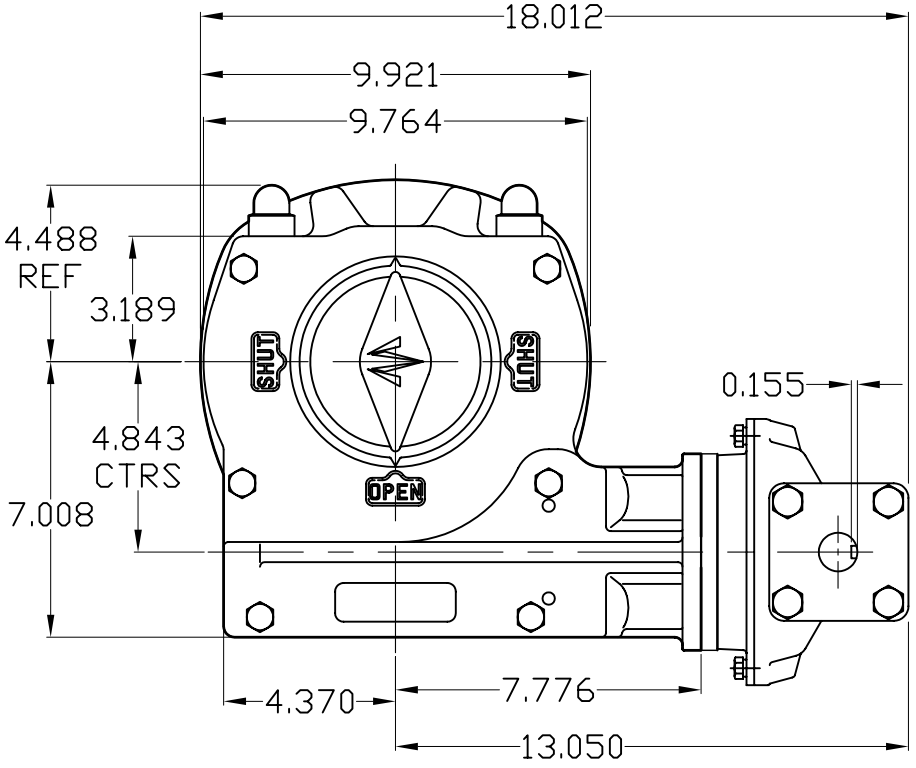
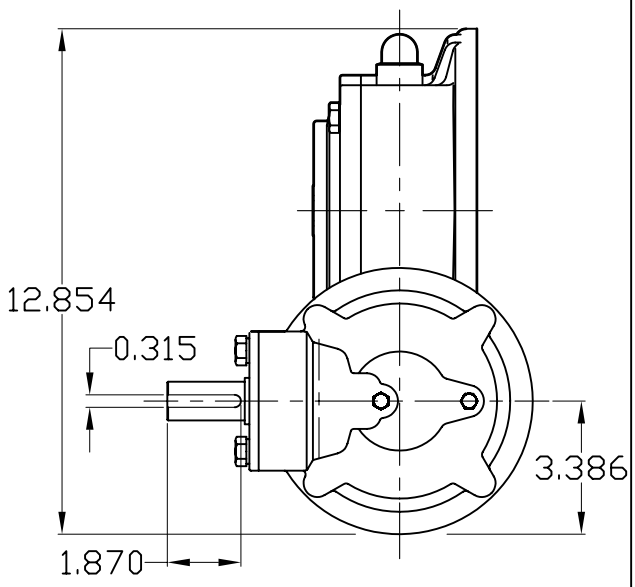
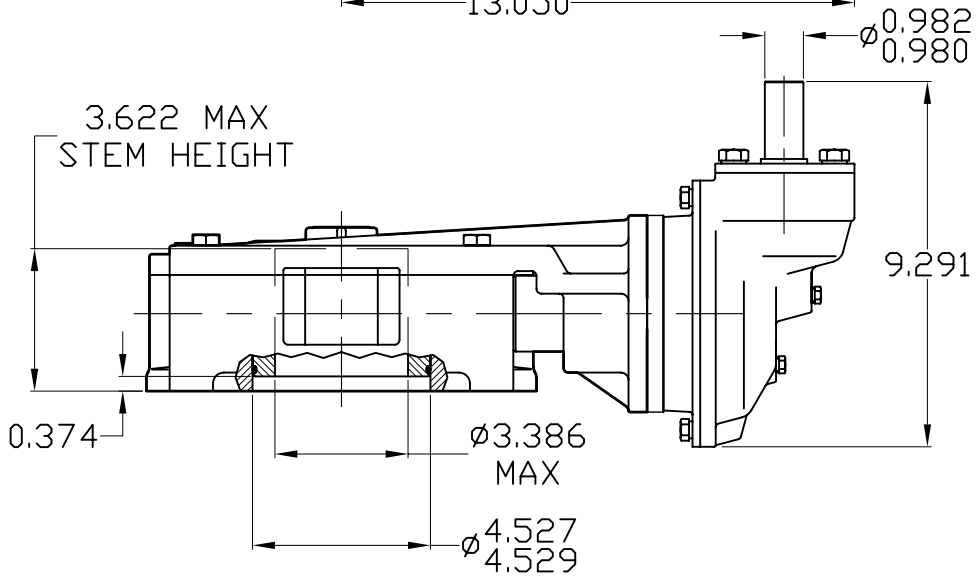
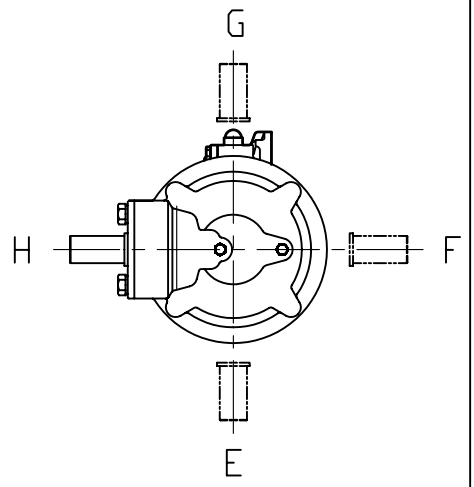
ACTUATOR: MF15/AP1









AP1 POSITIONS
NOT TO SCALE

GENERAL INFORMATION

TRAVEL.....90° ±5° AT BOTH ENDS
RATIO.....119.8:1
TURNS TO CLOSE.....30

MECHANICAL ADVANTAGE.....30.75 ±10%
MAXIMUM OUTPUT TORQUE.....30000 IN-LBS
MAXIMUM INPUT TORQUE.....975 IN-LBS

MOUNTING HOLE DETAIL: PREFERRED....FA16 (4 x 3/4-10 ON 6.50" BCD)
(MSS SP-101) MAXIMUM.....FA19 (8 x 5/8-11 ON 7.50" BCD)
MINIMUM.....FA14 (4 x 5/8-11 ON 5.50" BCD)

APPROXIMATE WEIGHT.....86.74 LB

MASTERGEAR
A REGAL BELOIT COMPANY
5466 EAST ROCKTON RD. · SOUTH BELOIT, IL 61080

DIMENSIONS IN INCHES	SCALE	DRAWING No.
	1:5	MF15/AP1
	NJC	REV. - -

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