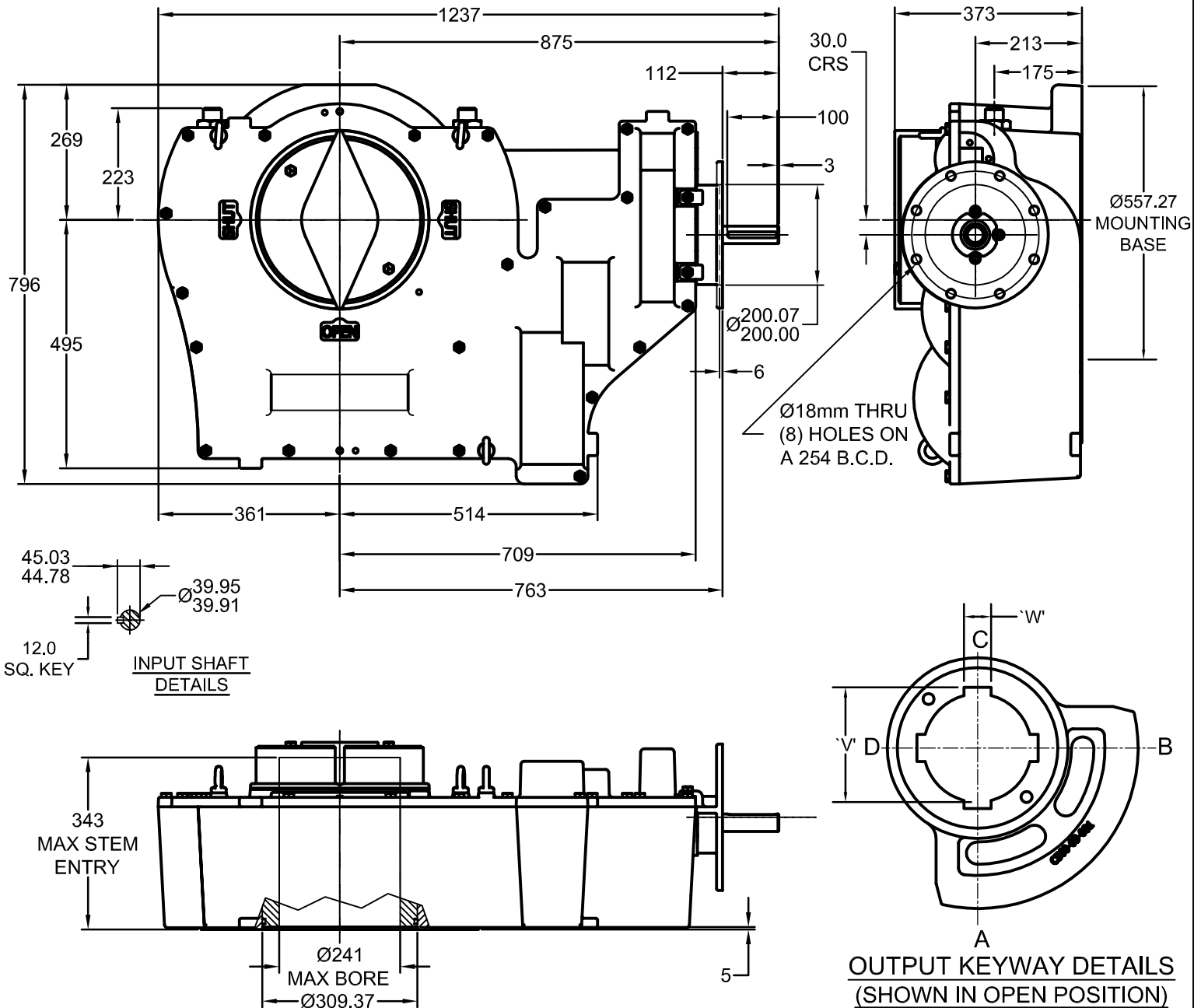


ACTUATOR: MF70.1/F25

SL039



GENERAL INFORMATION

TRAVEL..... $90^\circ \pm 5^\circ$ AT BOTH ENDS

RATIO.....523.8:1

TURNS TO CLOSE.....130.95

MECHANICAL ADVANTAGE... $116.5 \pm 10\%$

MAXIMUM OUTPUT TORQUE(2500 CYCLES)....169,500 Nm

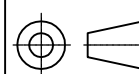
MAXIMUM INPUT TORQUE(2500 CYCLES).....1455 Nm

MOUNTING HOLE DETAIL: PREFERRED....F48 (12 x M36 ON 483 BCD)

(ISO 5211) MAXIMUM.....F48

MINIMUM.....F40 (8 x M36 ON 406 BCD)

APPROXIMATE WEIGHT.....785 Kg



DIMENSIONS
IN
MILLIMETERS

SCALE

1:12

DRAWING
No.

MF70/F25
METRIC

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GST

REV.
2/16/2011