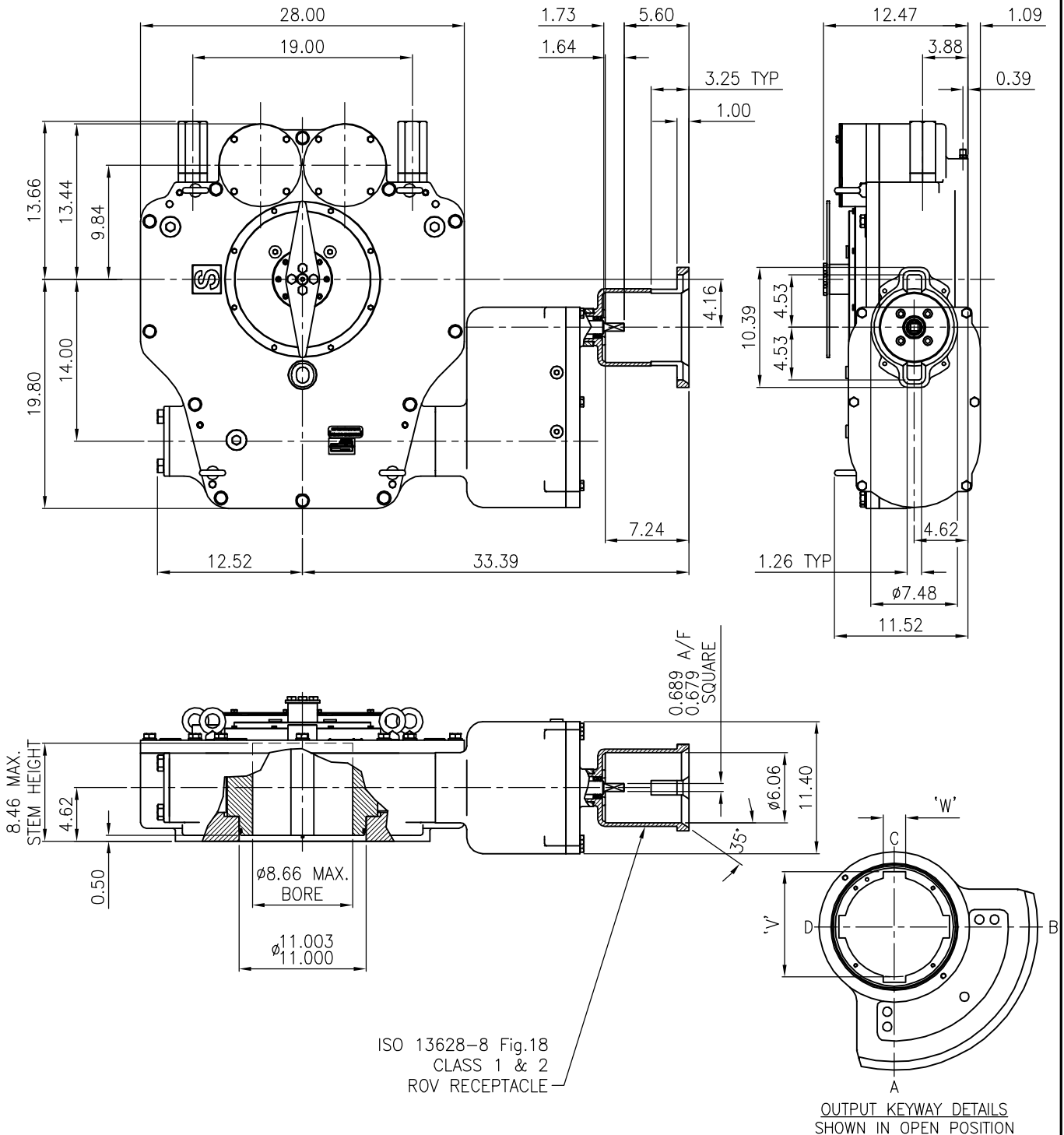


ACTUATOR: M60 SUBSEA (CLASS 1 & 2) SL150



TRAVEL 90° ±5° AT BOTH ENDS
 RATIO 2464:1:1
 TURNS TO CLOSE 616

MECHANICAL ADVANTAGE 813 ± 10%
 MAXIMUM OUTPUT TORQUE 996000 lb.ins.
 MAXIMUM INPUT TORQUE 1225 lb.ins.

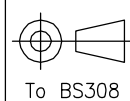
MOUNTING HOLE DETAIL (BSENISO 5211:2001)

PREFERRED F40 (8 x M36 ON 15.98" PCD) APPROXIMATE WEIGHT 1510 lb.
 MAXIMUM F48 (12 x M36 ON 19.02 PCD)
 MINIMUM F35 (8 x M30 ON 14.02 PCD)



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To BS308

DIMENSIONS
 IN
 MM [INCHES]

DATE	17Mar09
DRAWN	PAB
CHECKED	
SCALE	1:12

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REV. A