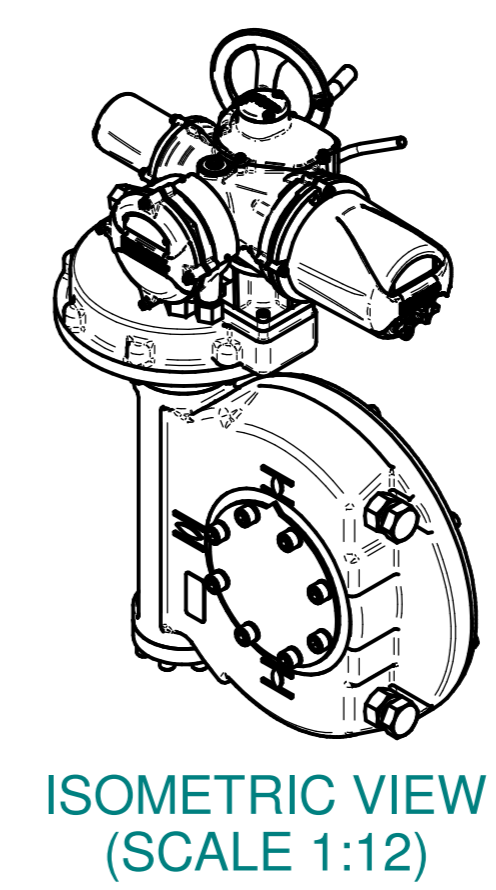
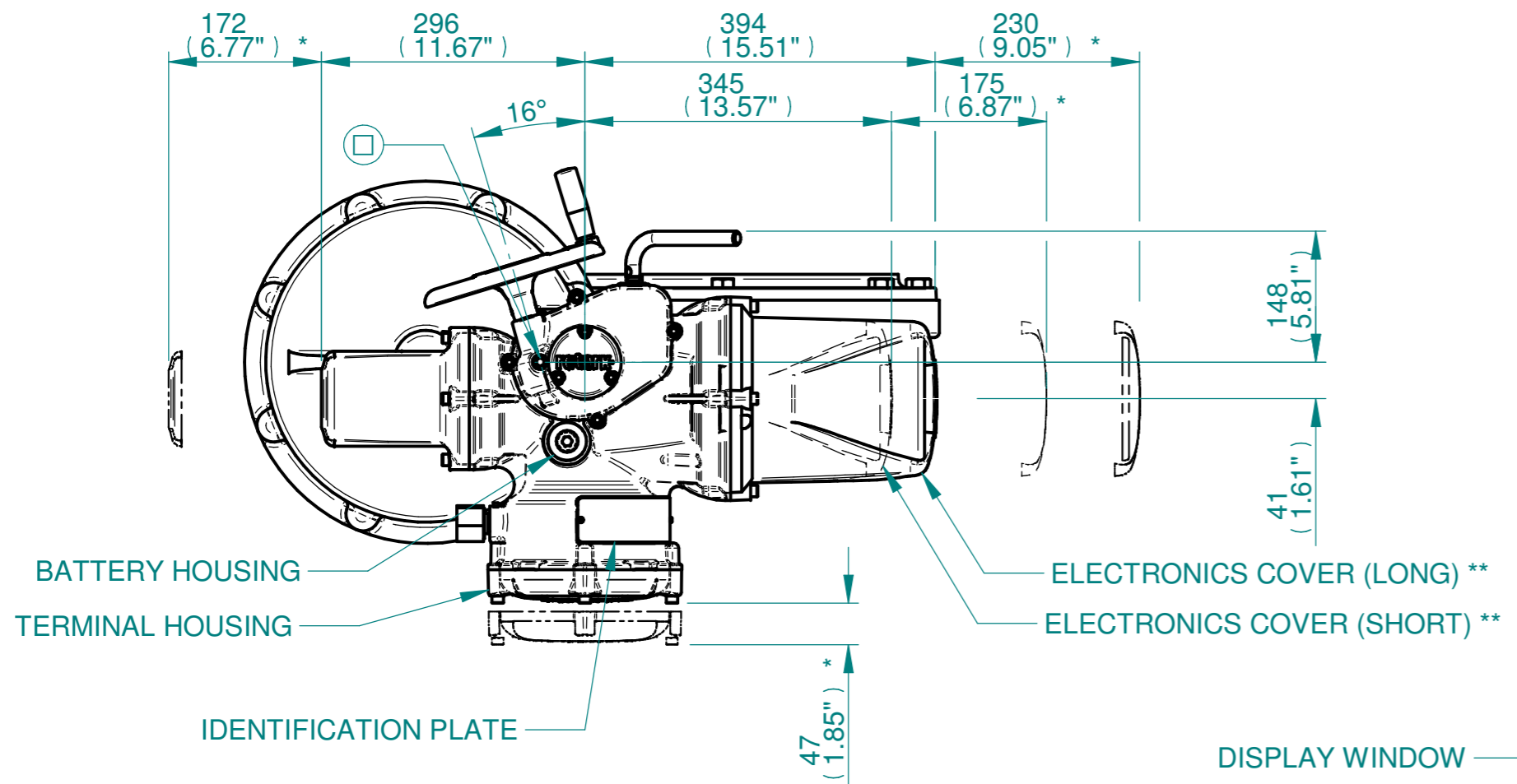
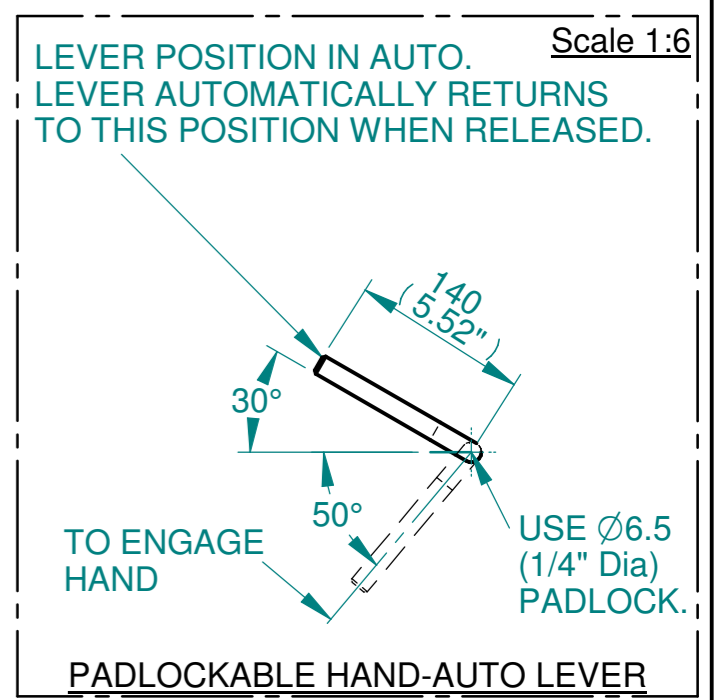
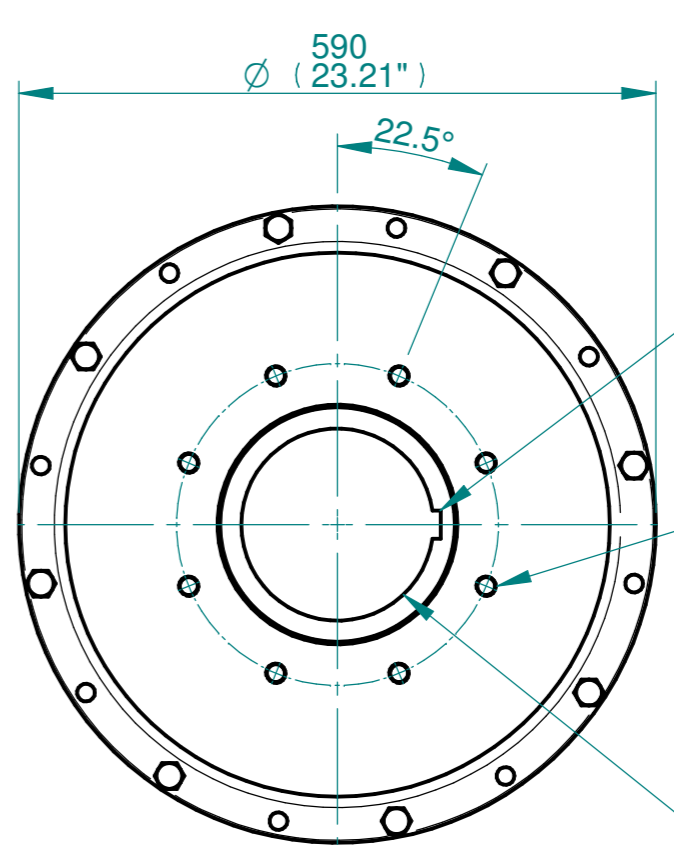
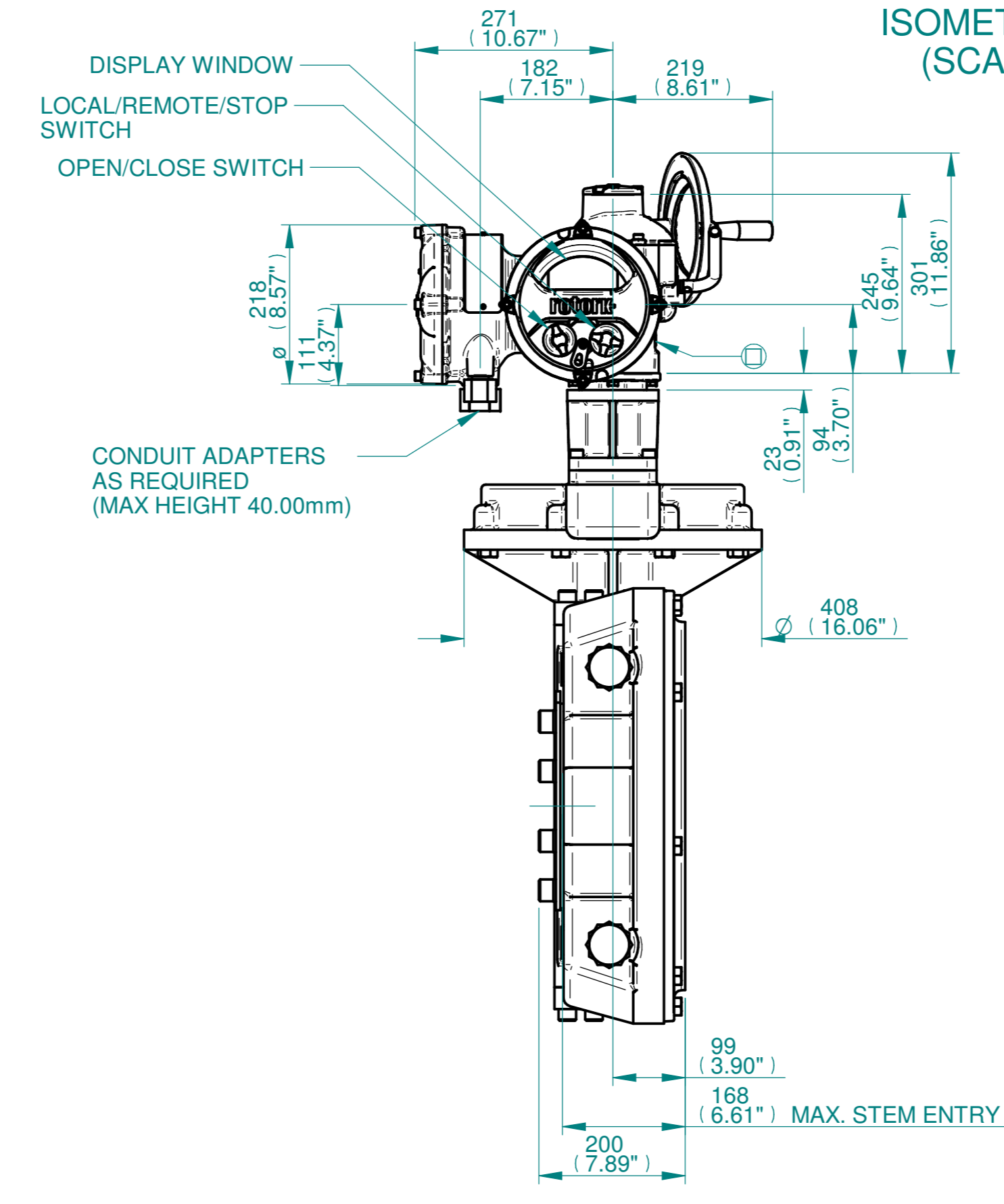
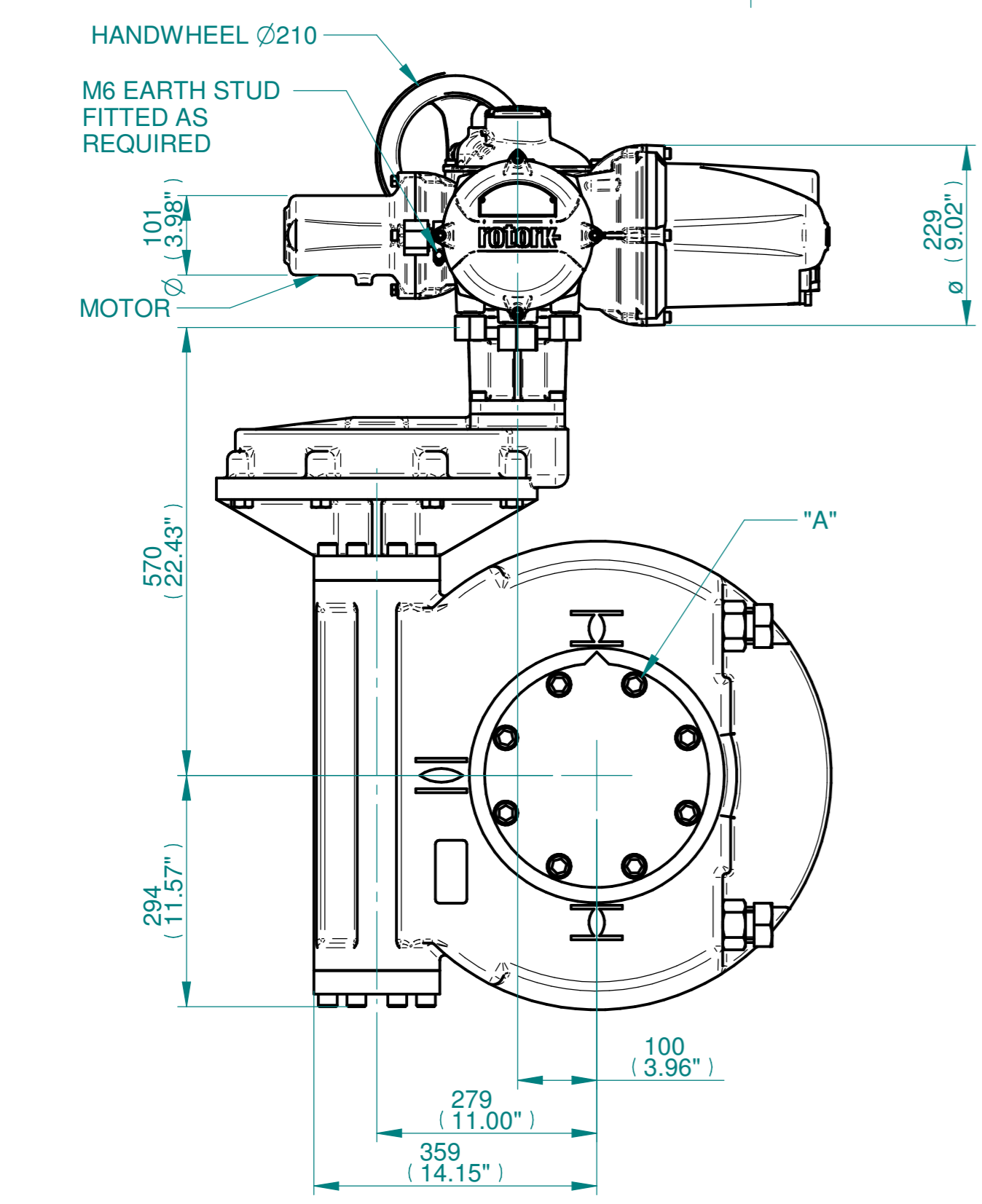
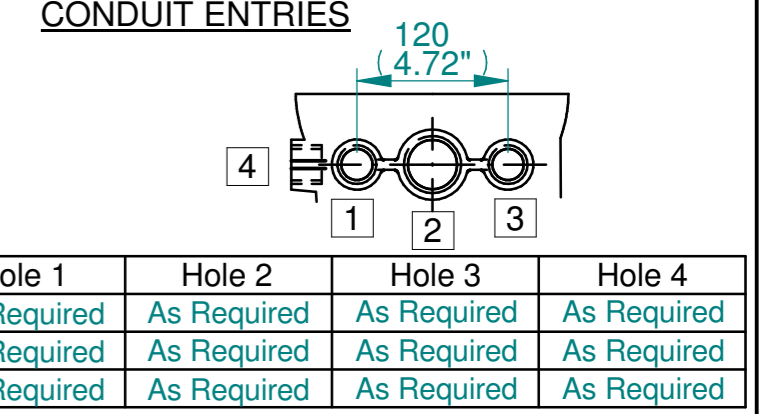


H
G
F
E
D
C
B
A



NOTES:
 :DIMENSIONS WITH "*" INDICATE COVER REMOVAL ALLOWANCE
 :ELECTRONICS COVER OPTION "*" WILL VARY DEPENDING ON CONFIGURATION
 :NETT WEIGHT = 293kg/646lbs
 : = OIL FILLER/DRAIN PLUG
 :THE INTERFACE PROVIDED FOR MOUNTING THE ACTUATOR OR SECOND STAGE GEARBOX ONTO THE VALVE SHOULD CONFORM TO GOOD ENGINEERING PRACTICES, ENSURING ADEQUATELY TOLERANCED LIMITS FOR PARALLELISM, PERPENDICULARITY AND CONCENTRICITY.
 :ROTORK CANNOT BE HELD LIABLE FOR DAMAGE TO OUR EQUIPMENT CAUSED BY EXCESSIVE LOADING FROM COVER TUBES. (SEE ALSO PUB000-124)



3D Models are available in various formats under the same drawing number

rotork
 www.rotork.com
 Rotork Controls Limited
 Bath, BA1 3JQ, England.
 Telephone 01225-733200

Actuator Size: IQ10/12/18 IW9,96RL/MOW9RL		Gearbox output flange options								Maximum Bore & Key			
Title	IQ10/12/18, SIDE HANDWHEEL, IW9RL / IW96RL / MOW9RL, F/FA30,35 & 40, Ratios 175 - 720:1 Installation Details	Designation	F30	F35	F40	-	FA30	FA35	FA40	-	Key form	Ø Bore	Key size
Drawn	TED	Checked	NJC	Date	18-AUG-14	No. Holes	8	8	8	-	Rectangle (BS4235)	178	45 X 25
Hole size	M20	M30	M36	-	3/4" UNC	1" UNC	1-1/4" UNC	-	Rectangle (ANSI B17.1)	6-1/2"	1-1/2 X 1"		
PCD	298	356	406	-	11.75"	14"	16"	-	Square (ANSI B17.1)	6-1/2"	1-1/2" SQ		
Ref	SALES	Project Ref	QUOTATION										

Issue	Description
3	OUTPUT FLANGE CHANGE
Scale: 1:7	
THIRD ANGLE PROJECTION	
A2	Drawing Number Issue No Sheet No
II1SHWIW9RLSTD	3 1 of 1

1 2 3 4 5 6 7 8 9 10 11 12