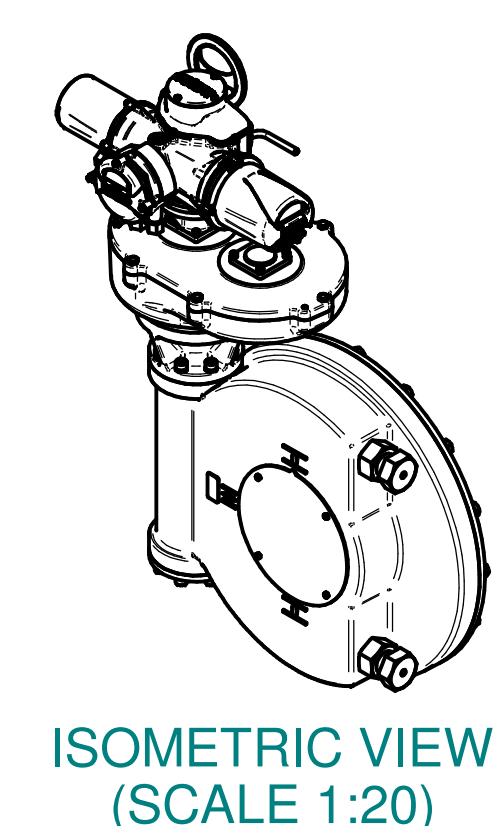
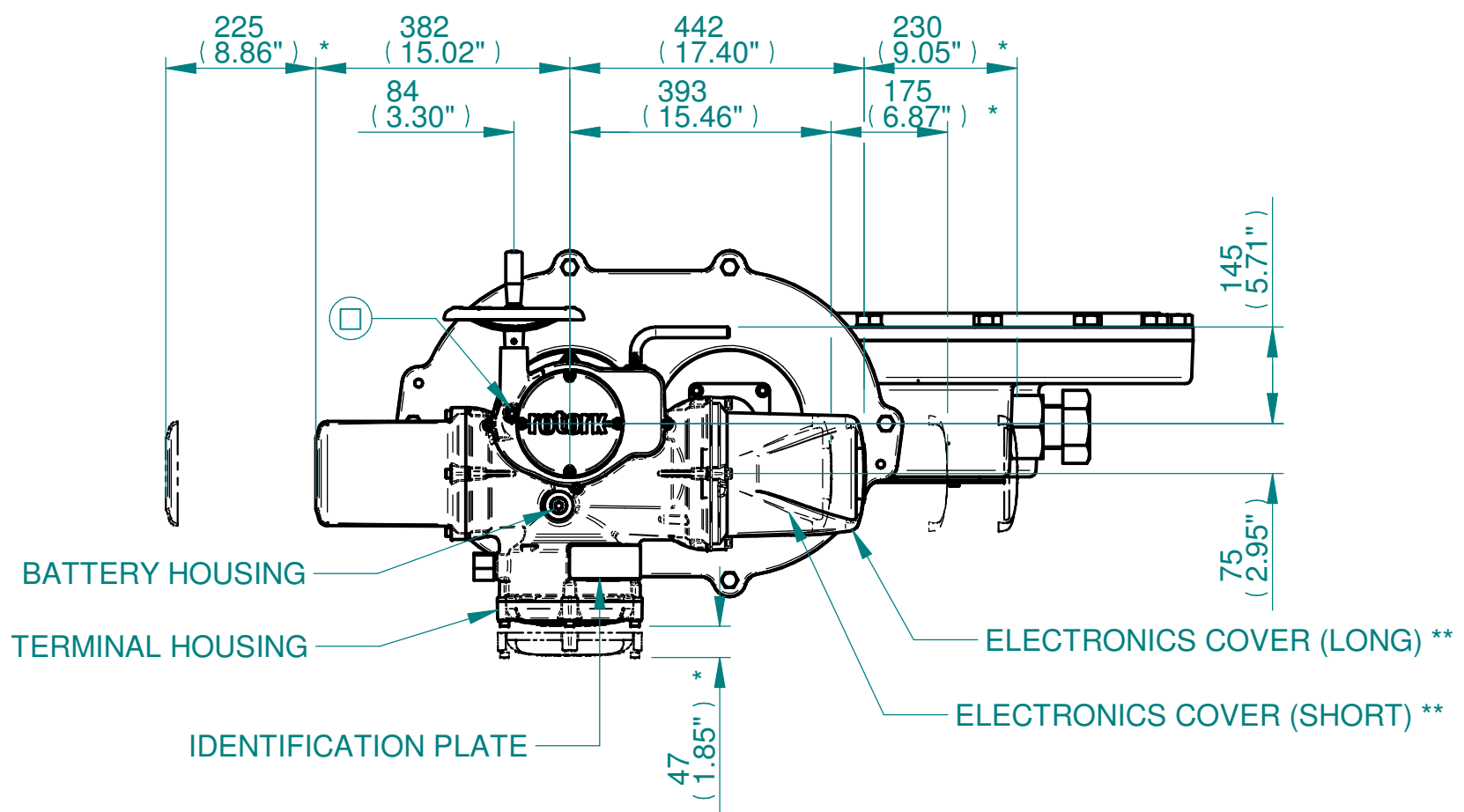
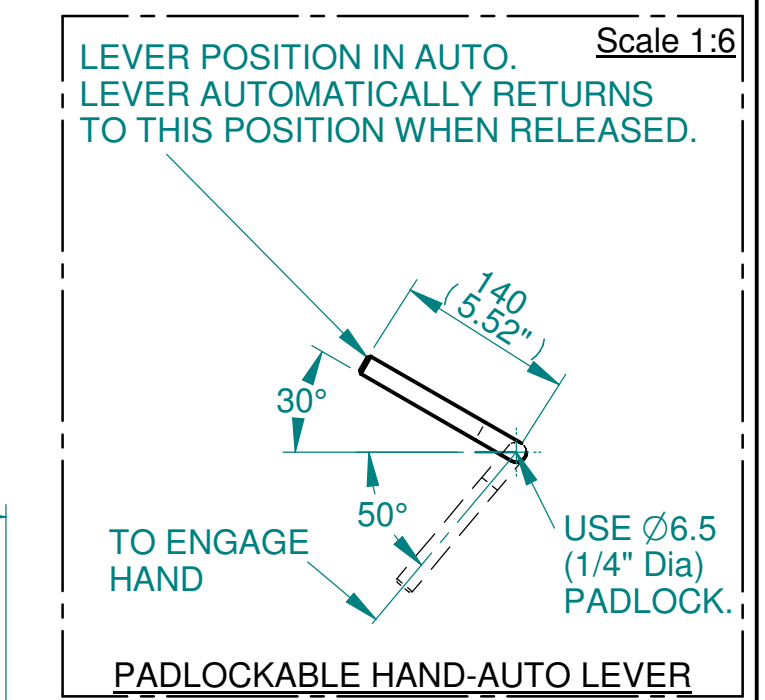
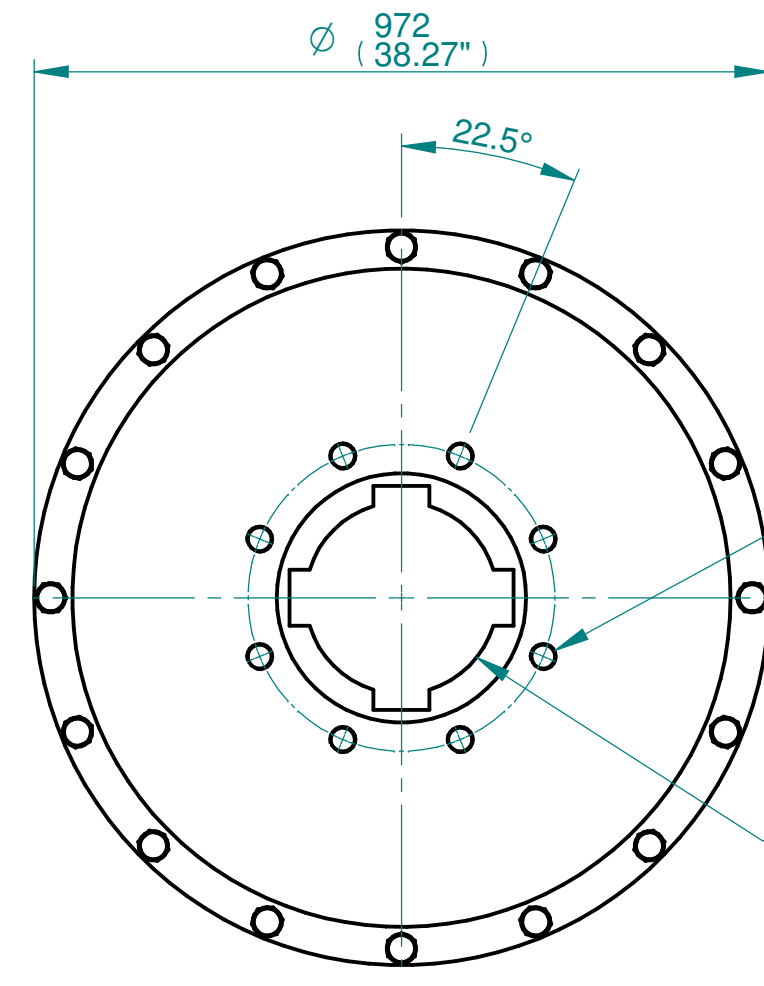
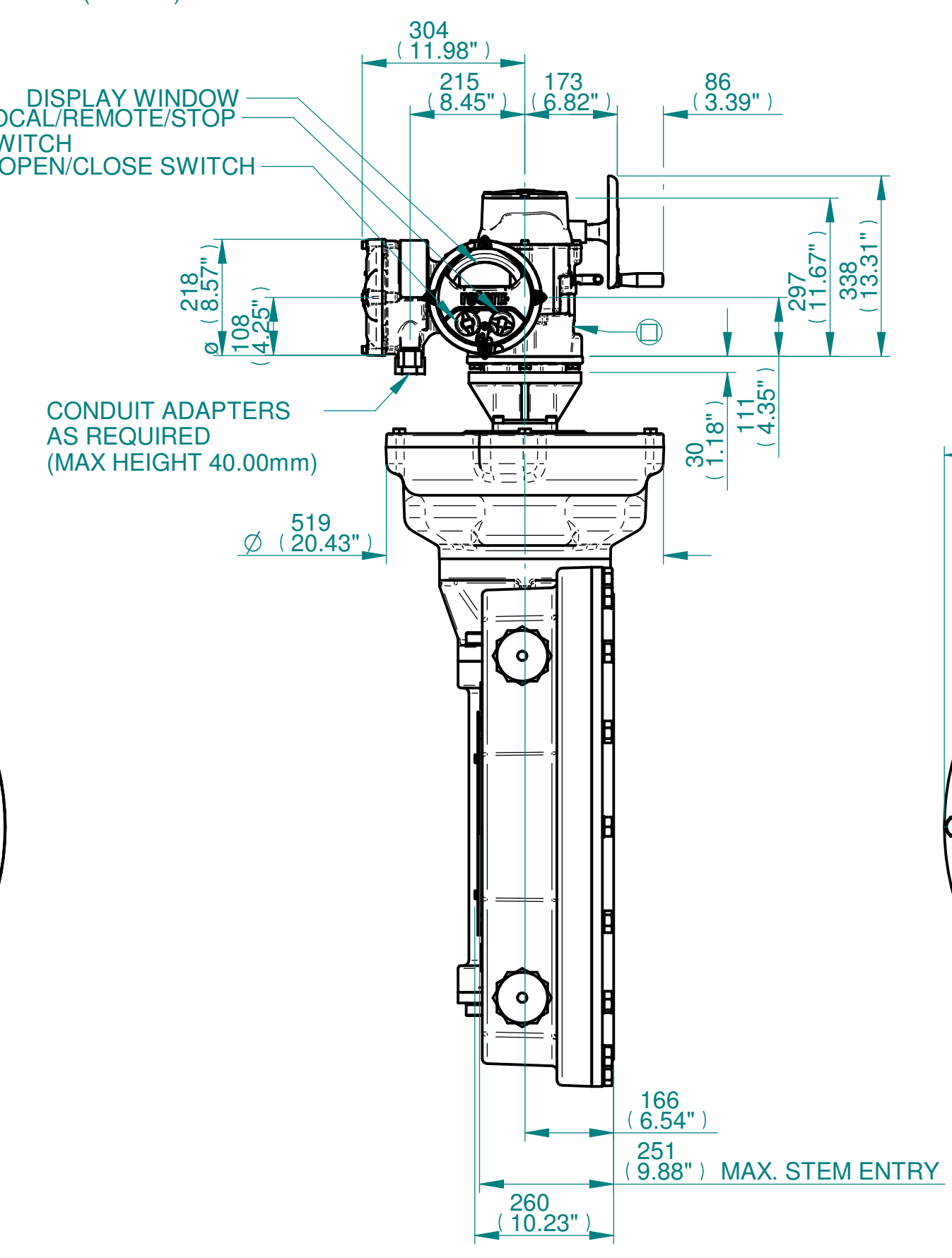
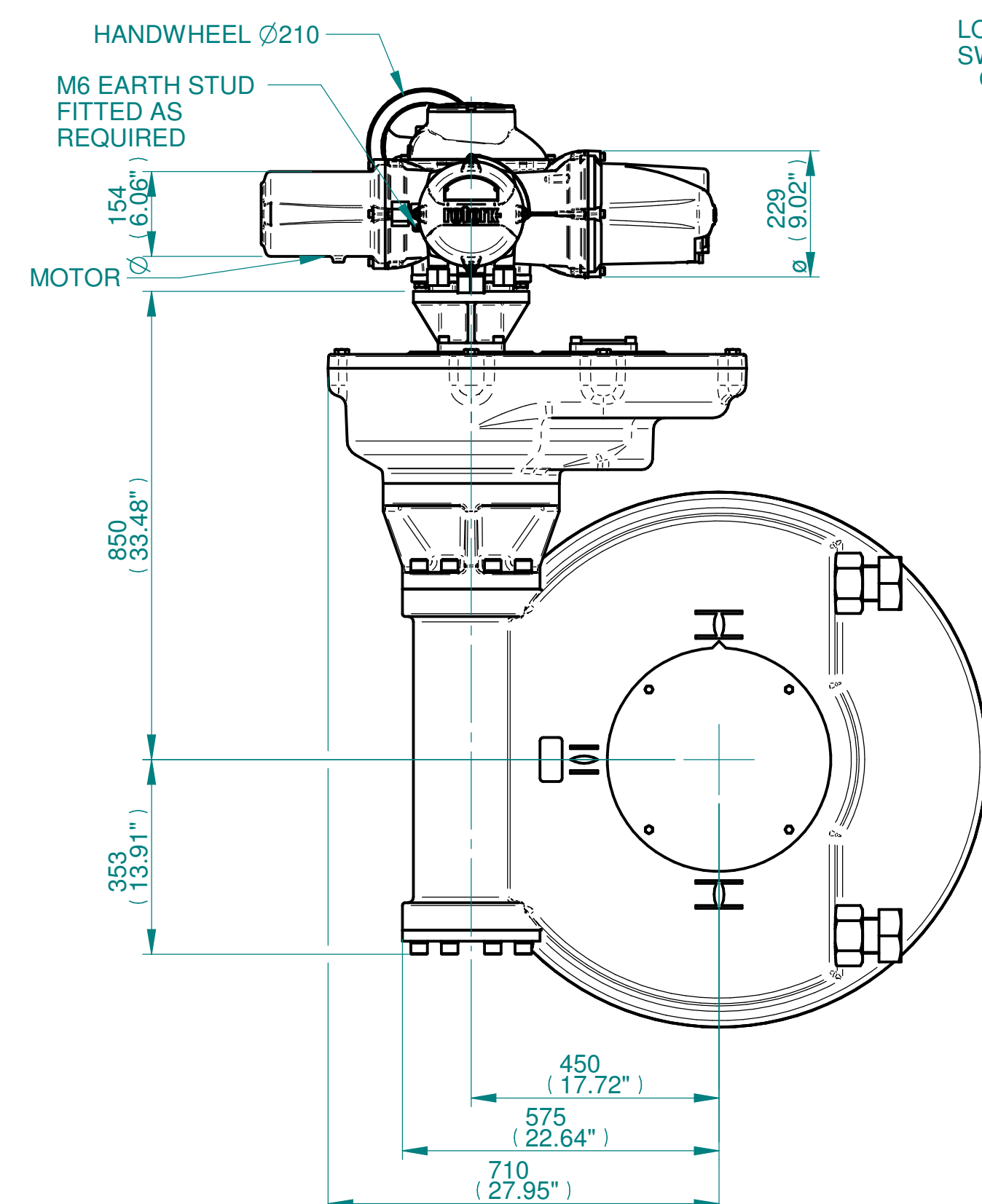
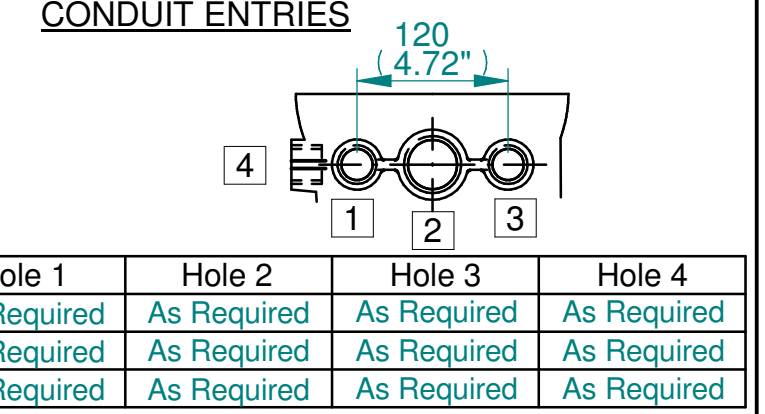


H
G
F
E
D
C
B
A



NOTES:
 :DIMENSIONS WITH "*" INDICATE COVER REMOVAL ALLOWANCE
 :ELECTRONICS COVER OPTION "*" WILL VARY DEPENDING ON CONFIGURATION
 :NETT WEIGHT = 1225kg/2701lbs
 : = 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)



SEE GEARBOX OUTPUT FLANGE OPTIONS TABLE

SEE MAXIMUM BORE & KEY TABLE

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: IQ35 IW13IR4		Gearbox output flange options								Maximum Bore & Key			
Title IQ35, SIDE HANDWHEEL, IW13IR4, F/FA35,40,48 & 60, Ratios 240 - 1120:1 Installation Details		Designation	F40	F48	F60	-	FA40	FA48	FA60	-	Key form	Ø Bore	Key size
Drawn TED Checked NJC Date 18-AUG-14		No. Holes	8	12 NOT SHOWN	20 NOT SHOWN	-	8	12 NOT SHOWN	20 NOT SHOWN	-	Rectangle (BS4235)	272	70 X 36
Ref SALES Project Ref QUOTATION		Hole size	M36	M36	M36	-	1-1/4" UNC	1-1/4" UNC	1-1/4" UNC	-	Rectangle (ANSI B17.1)	10-1/4"	2-1/2 X 1-3/4"
		PCD	406	483	603	-	16"	19"	23.75"	-	Square (ANSI B17.1)	9-1/2"	2-1/2" SQ

Issue	Description
3	OUTPUT FLANGE CHANGE
Scale: 1:10	
THIRD ANGLE PROJECTION	
A2	Drawing Number Issue No Sheet No
I13SHWIW13IR4STD	3 1 of 1

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