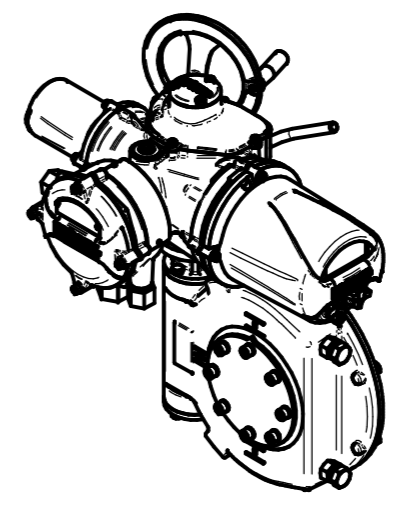
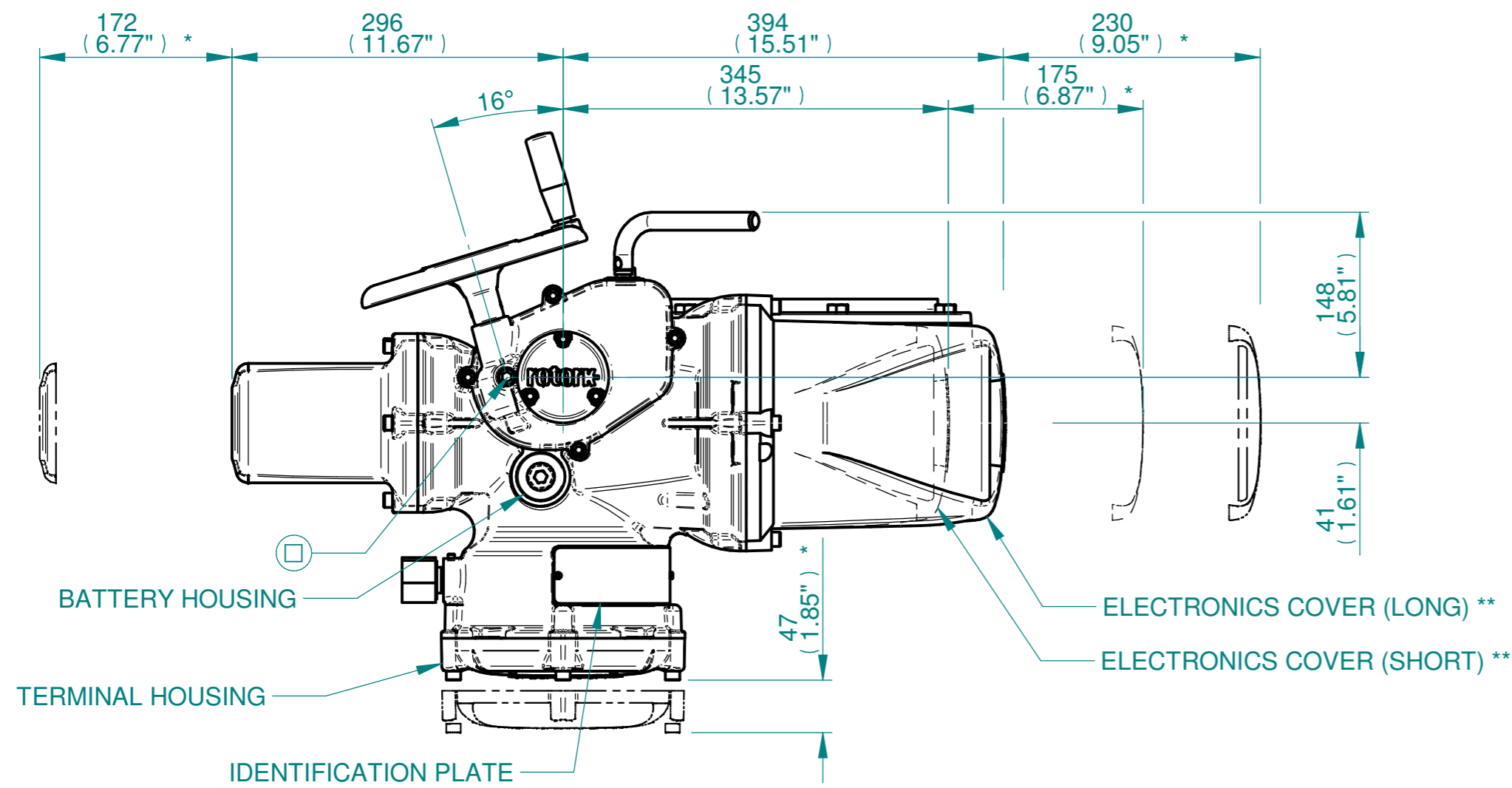


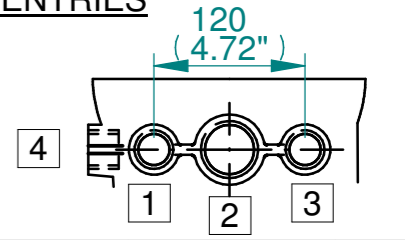
H
G
F
E
D
C
B
A



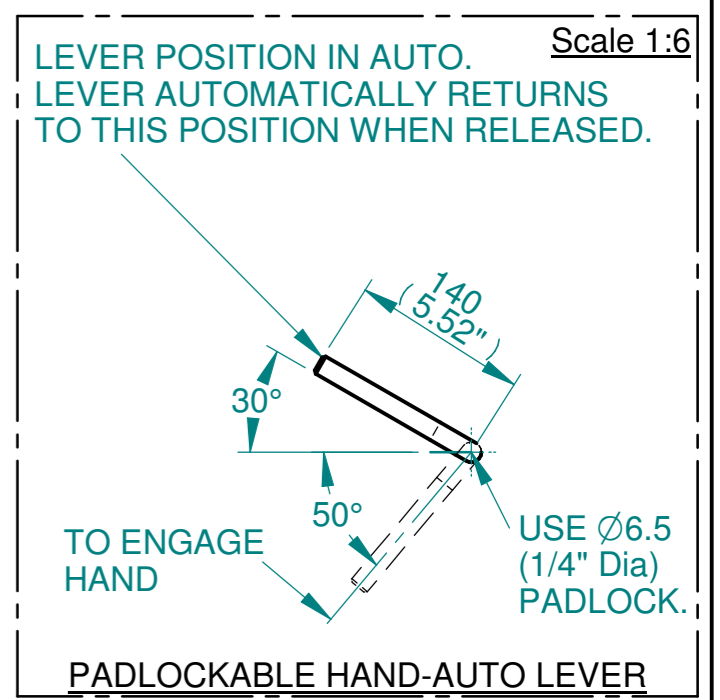
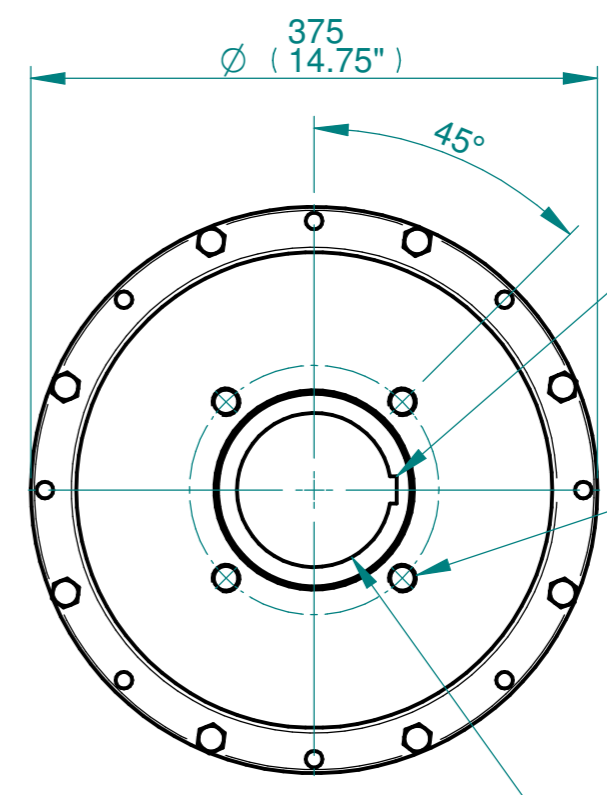
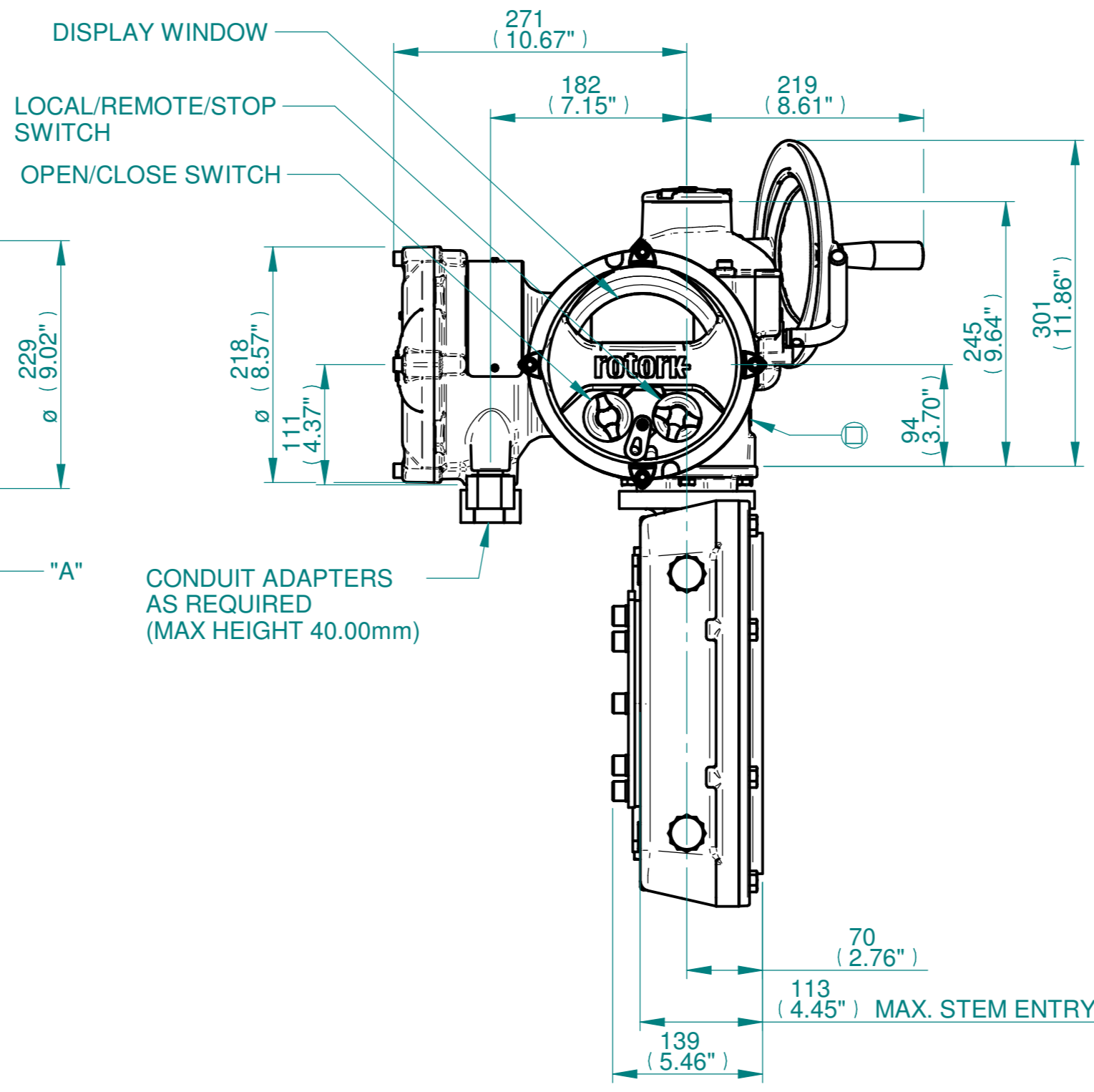
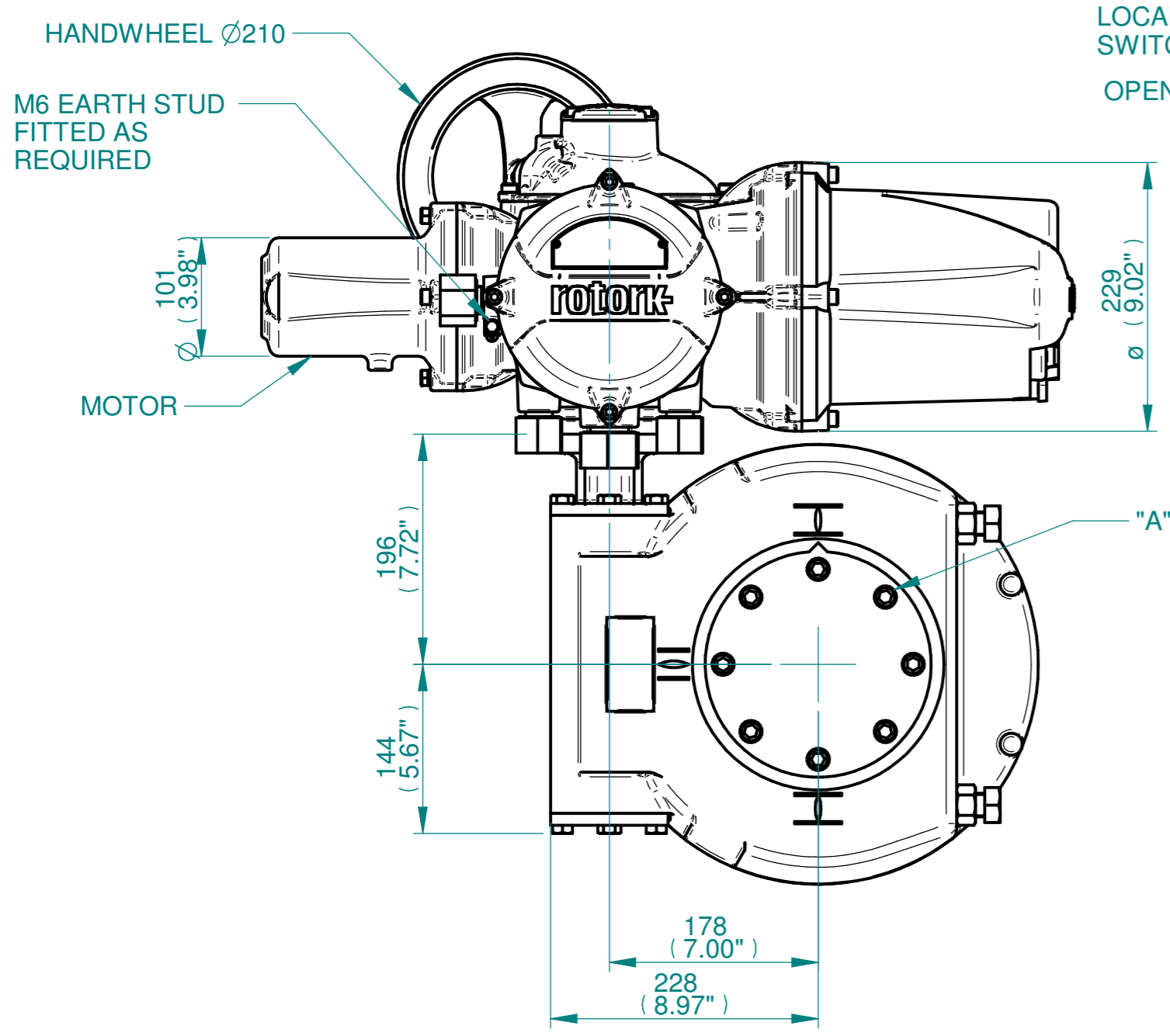
ISOMETRIC VIEW (SCALE 1:12)

NOTES:
 :DIMENSIONS WITH "*" INDICATE COVER REMOVAL ALLOWANCE
 :ELECTRONICS COVER OPTION "*" WILL VARY DEPENDING ON CONFIGURATION
 :NETT WEIGHT = 107kg/236lbs
 : = 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.
 :ROTORC CANNOT BE HELD LIABLE FOR DAMAGE TO OUR EQUIPMENT CAUSED BY EXCESSIVE LOADING FROM COVER TUBES. (SEE ALSO E156E)

CONDUIT ENTRIES



	Hole 1	Hole 2	Hole 3	Hole 4
Size	As Required	As Required	As Required	As Required
Plugged	As Required	As Required	As Required	As Required
Gland	As Required	As Required	As Required	As Required



N.B. KEYWAY POS. CAN BE MOVED IN 45° STEPS BY REMOVING 8 SCREWS MARKED "A" AND ROTATING OUTPUT SLEEVE

SEE GEARBOX OUTPUT FLANGE OPTIONS TABLE

SEE MAXIMUM BORE & KEY TABLE

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



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

Actuator Size: IQ10/12/18, IW6/MOW6/IW62/IW63/IW66		Gearbox output flange options								Maximum Bore & Key			
Title	IQ10/12/18, SIDE HANDWHEEL, IW6 / MOW6 / IW62 / IW63 / IW66, F/FA16 & 25, Ratios 70 & 76:1 Installation Details	Designation	F16	F25	-	-	FA16	FA25	-	-	Key form	Ø Bore	Key size
Drawn	NJC	No. Holes	4	8	-	-	4	8	-	-	Rectangle (BS4235)	102	28 X 16
Checked	PMJ	Hole size	M20	M16	-	-	3/4" UNC	5/8" UNC	-	-	Rectangle (ANSI B17.1)	3-7/8"	1 X 3/4"
Date	15-MAY-15	PCD	165	254	-	-	6.5"	10"	-	-	Square (ANSI B17.1)	3-3/4"	7/8" SQ
Ref	SALES	Project Ref	QUOTATION										

Issue	Description
3	OUTPUT FLANGE CHANGE
Scale: 1:5	
THIRD ANGLE PROJECTION	
A2	Drawing Number Issue No Sheet No
I11SHWIW6STD	3 1 of 1

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