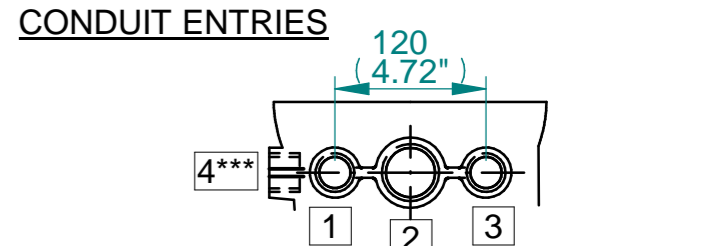
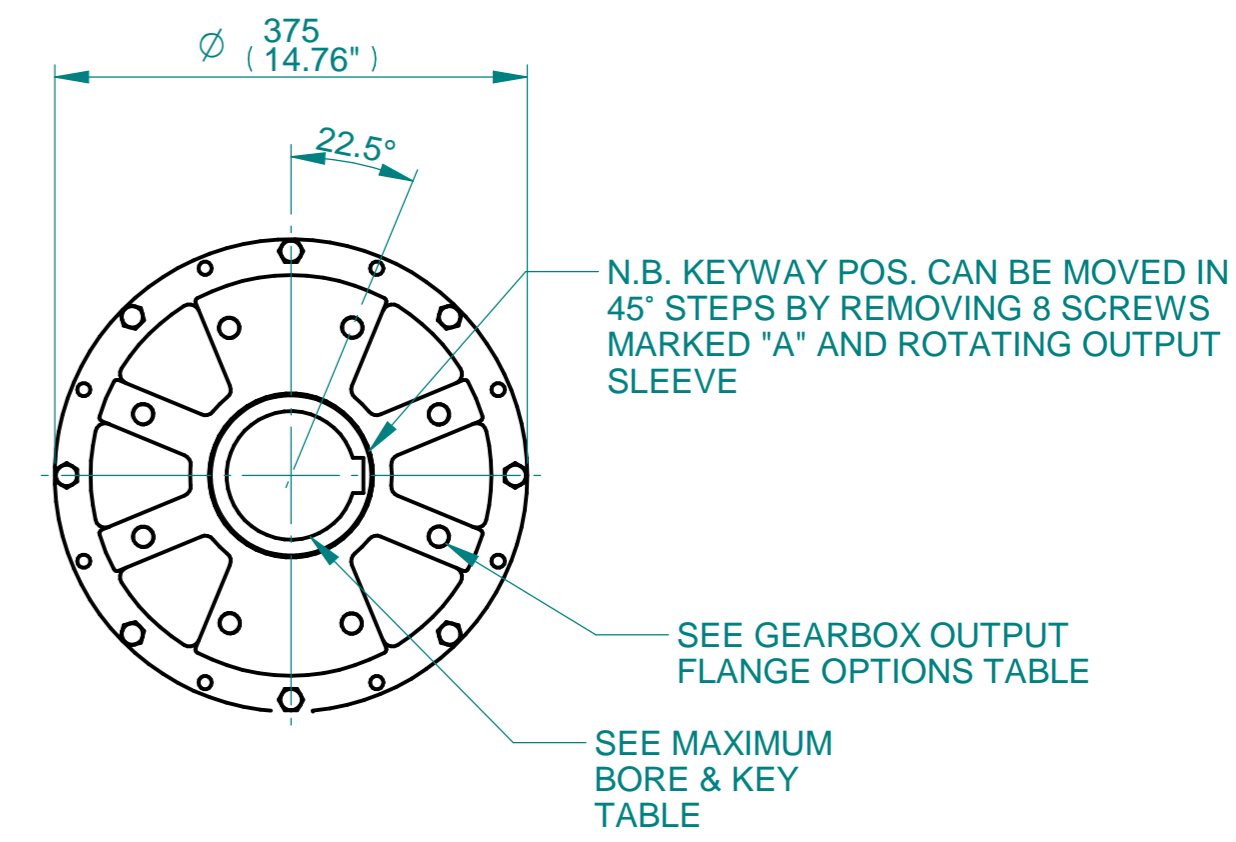
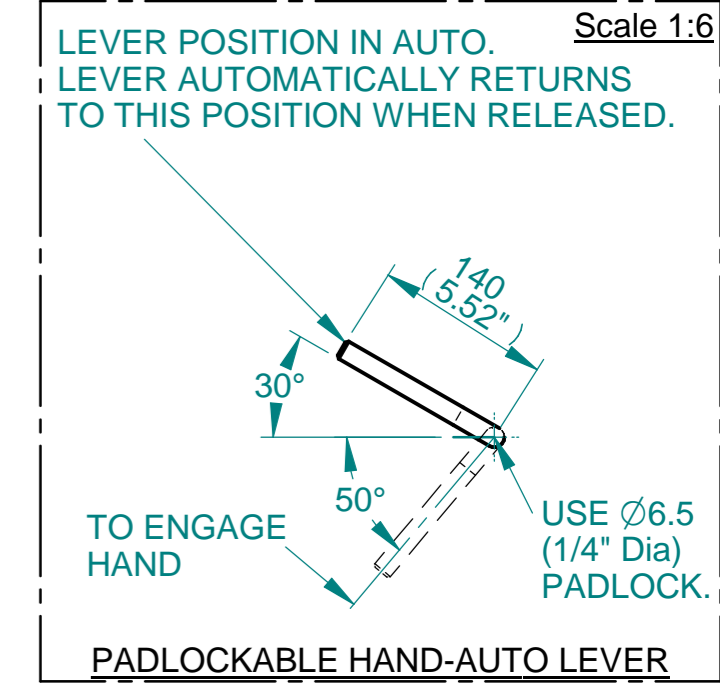
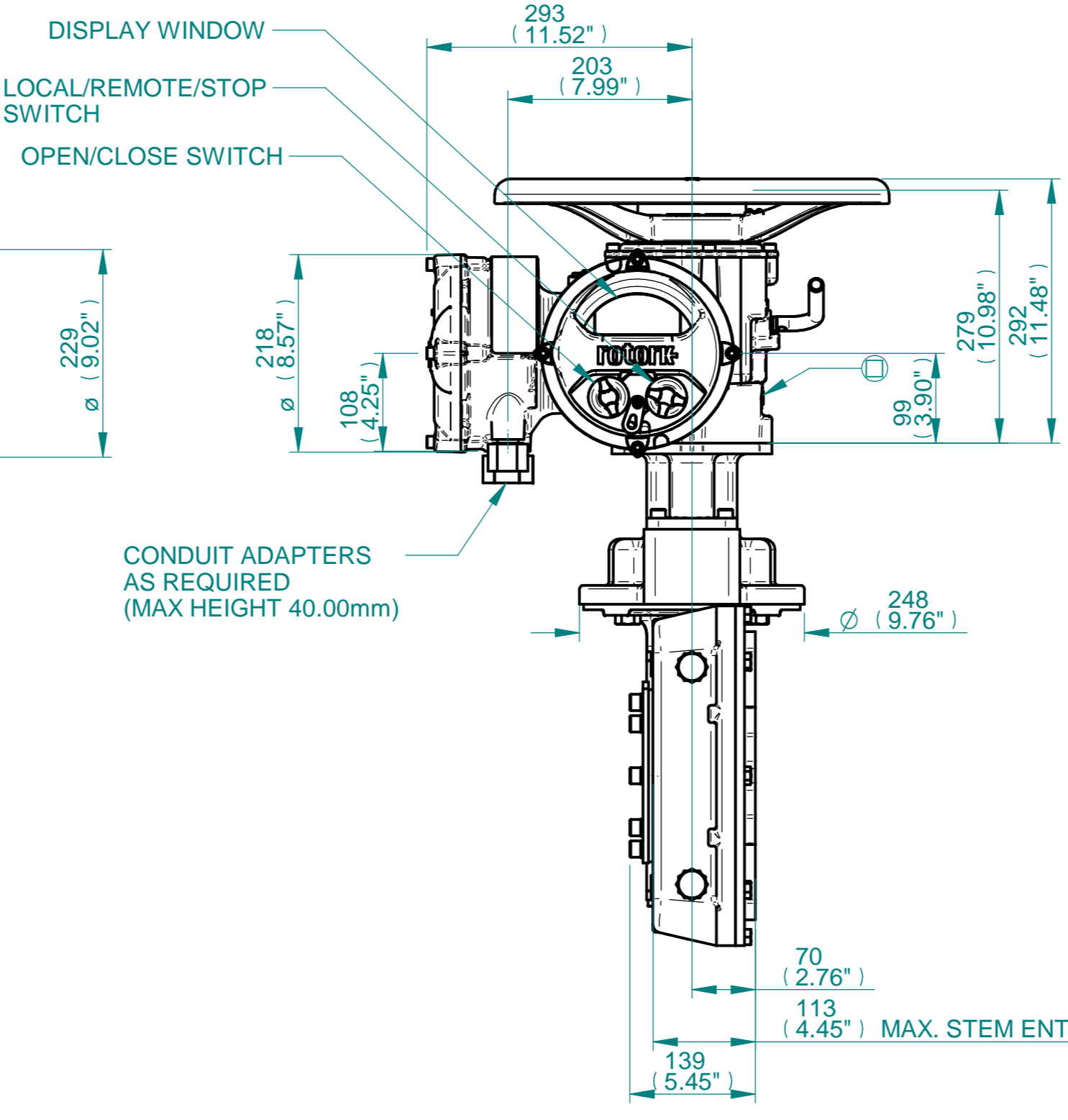
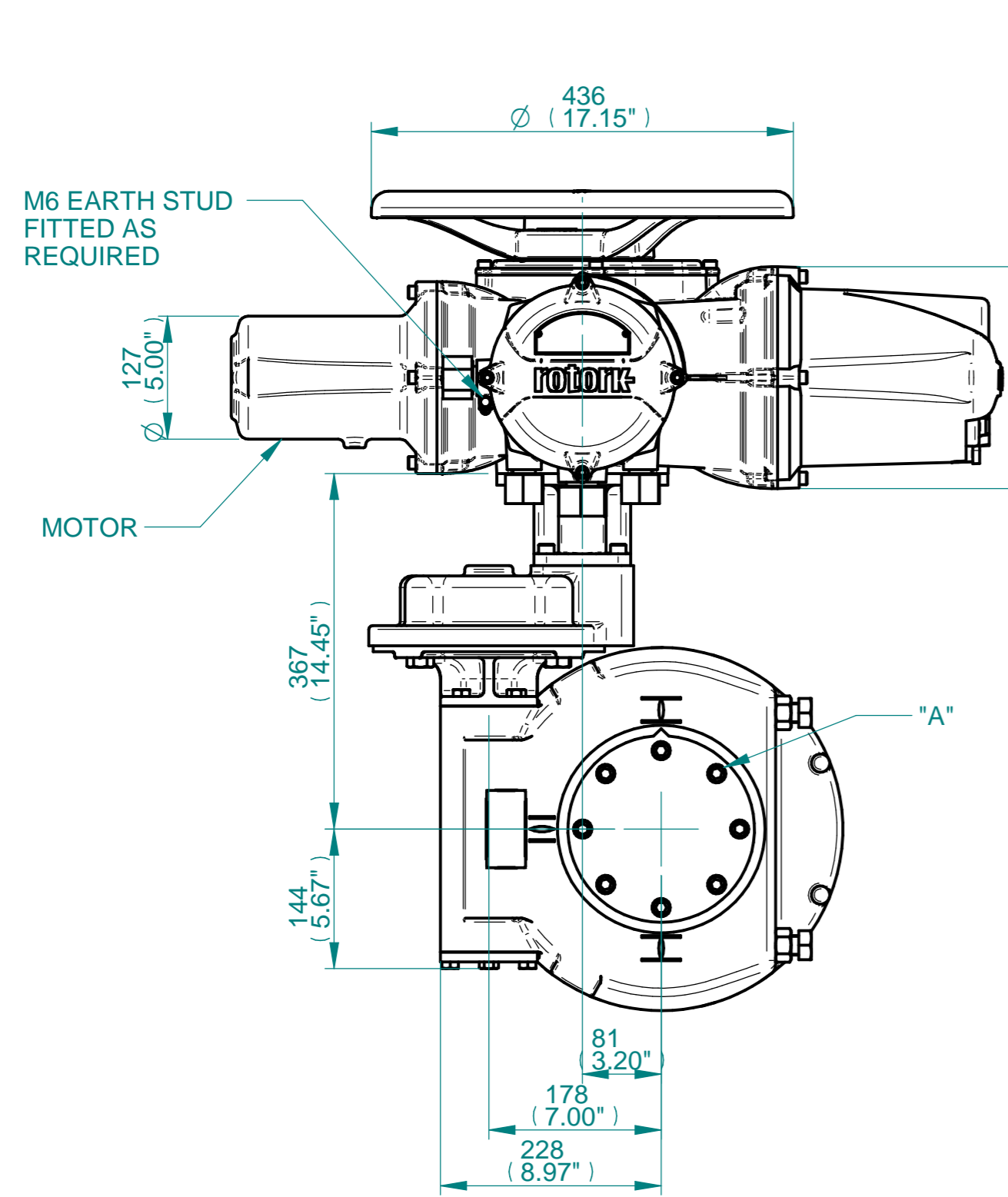


NOTES:
 : DIMENSIONS WITH "*" INDICATE COVER REMOVAL ALLOWANCE
 : ELECTRONICS COVER OPTION "****" WILL VARY DEPENDING ON CONFIGURATION
 : NETT WEIGHT = 138kg/304lbs
 : = OIL FILLER/DRAIN PLUG
 : THE INTERFACE PROVIDED FOR MOUNTING THE ACTUATOR OR SECOND STAGE GEARBOX ONTO THE VALVE SHOULD CONFORM TO 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 E156E)



	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

****HOLE 4 IS OPTIONAL



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: IQ20/25 IWD6RH		Gearbox output flange options								Maximum Bore & Key			
Title	IQ20/25, TOP HANDWHEEL, IWD6RH, F16/F25/FA16/FA25, Ratios 350:1 - 420:1 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	13-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
1	First Issue

Scale: 1:6

THIRD ANGLE PROJECTION

Drawing Number	Issue No	Sheet No
I12THWIWD6RHSTD	1	1 of 1