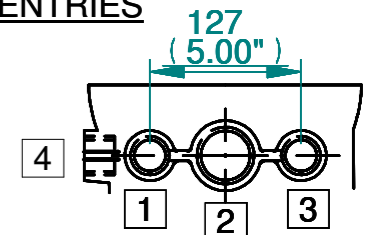


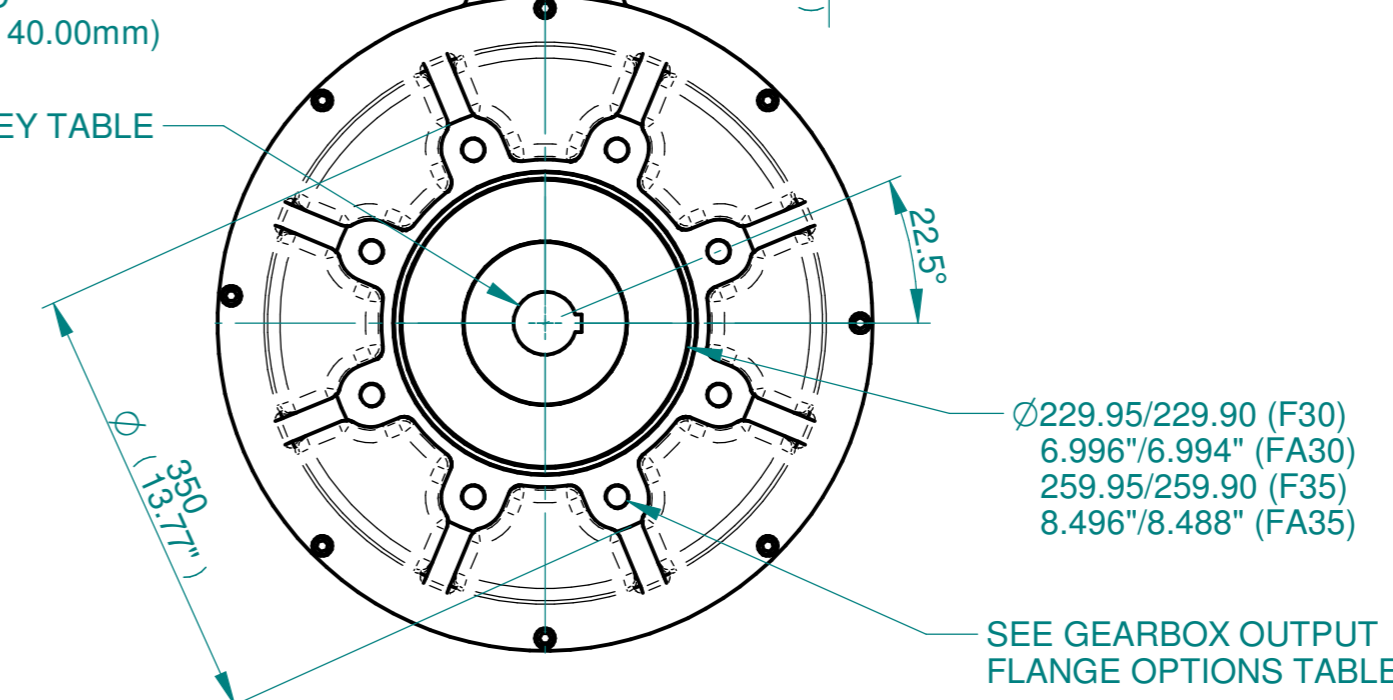
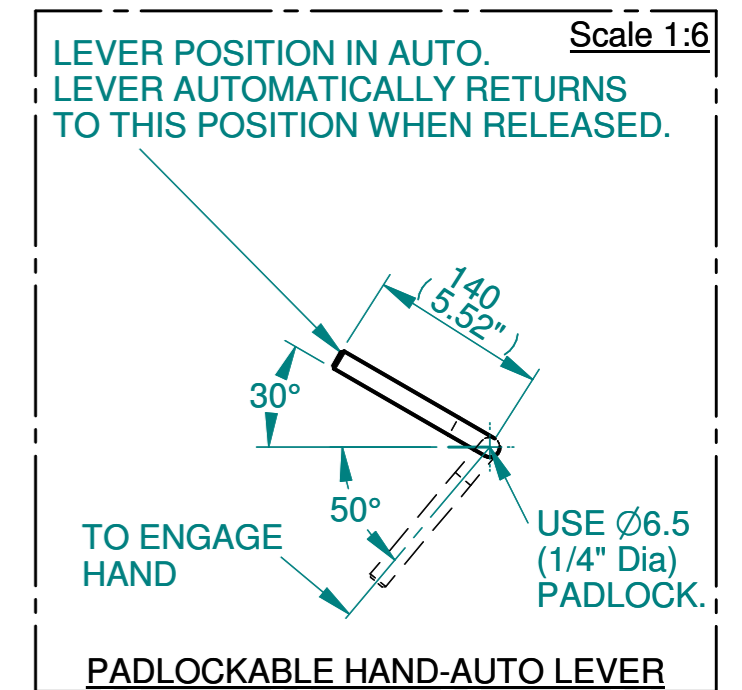
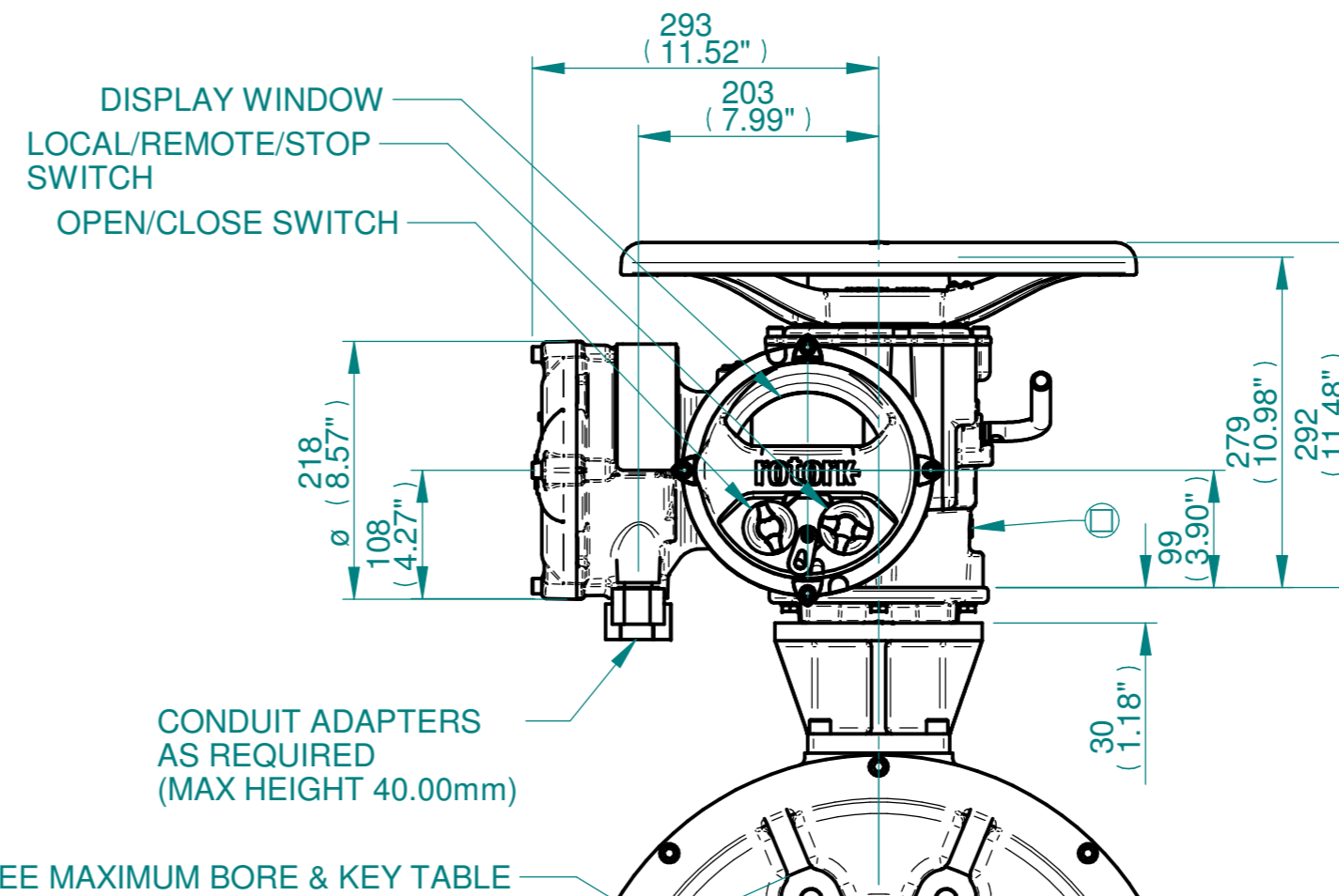
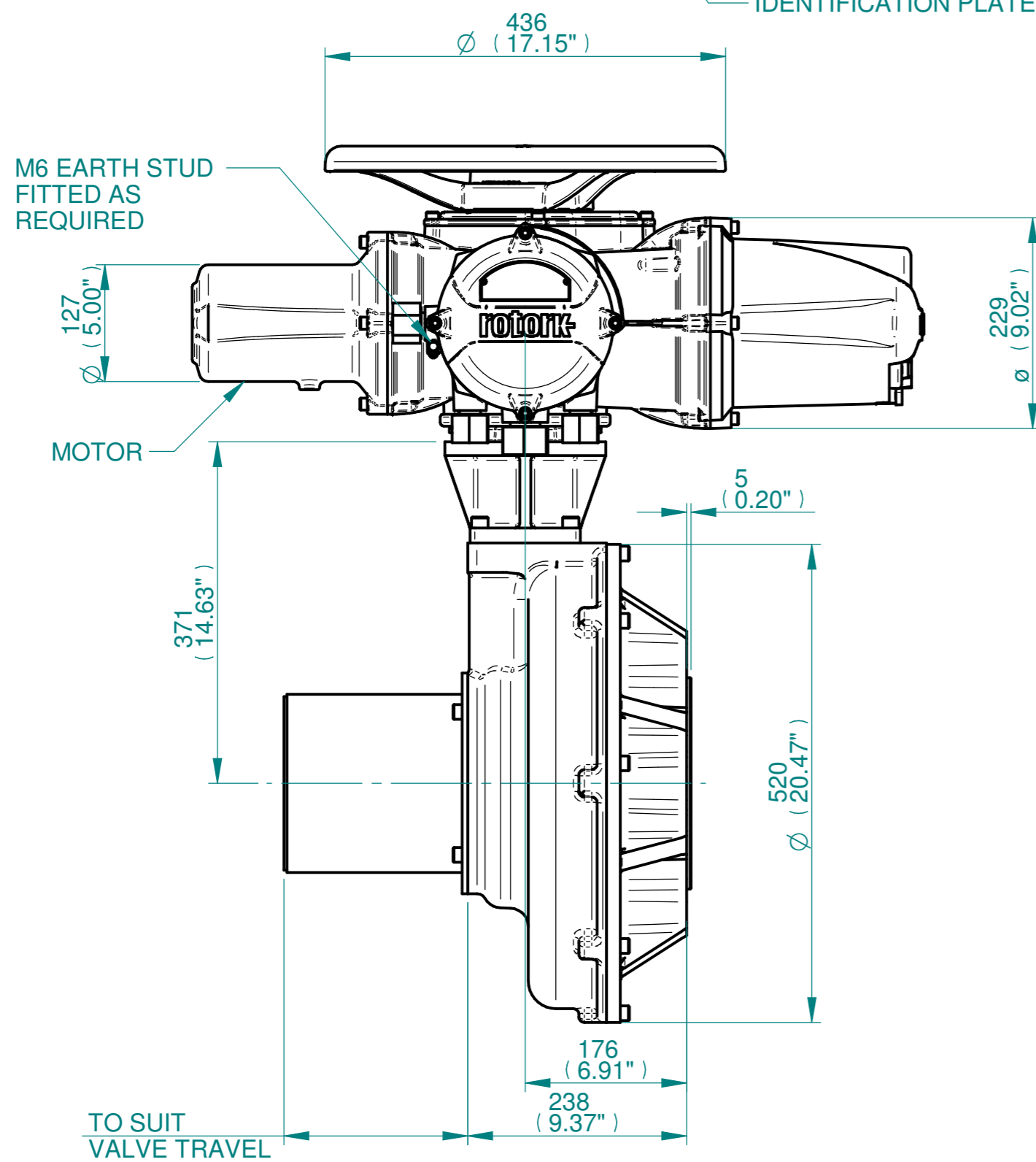
ISOMETRIC VIEW
(SCALE 1:12)

NOTES:
 :DIMENSIONS WITH "*" INDICATE COVER REMOVAL ALLOWANCE
 :ELECTRONICS COVER OPTION "****" WILL VARY DEPENDING ON CONFIGURATION
 :NETT WEIGHT = F30:226kg/498lbs, F35:234kg/516lbs
 : = 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 PUB000-124)

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



Actuator Size: IQ20/25, IB12, F30/F35/FA30/FA35		Gearbox output flange options								Maximum Bore & Key			
rotork www.rotork.com Rotork Controls Limited Bath, BA1 3JQ, England. Telephone 01225-733200	Title IQ20/25, SIDE HANDWHEEL, IB12, F30/F35/FA30/FA35, Ratios 6:1 & 8:1, Installation Details	Designation	F30	F35	-	-	FA30	FA35	-	-	Key form	Ø Bore	Key size
	Drawn JLF Checked NJC Date	No. Holes	8	8	-	-	8	8	-	-	Rectangle (BS4235)	96	28 X 16
	Ref SALES Project Ref QUOTATION	Hole size	M20	M30	-	-	3/4" UNC	1" UNC	-	-	Rectangle (ANSI B17.1)	3-3/4"	7/8 X 5/8"
		PCD	298	356	-	-	11.75"	14"	-	-	Square (ANSI B17.1)	3-1/2"	7/8"

Issue	Description
3	F14 Base change
Scale: 1:6	
THIRD ANGLE PROJECTION	
A2	Drawing Number Issue No Sheet No
I12THWIB12STD	3 1 of 1