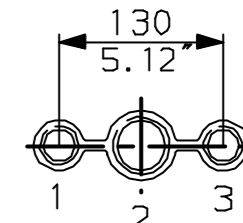
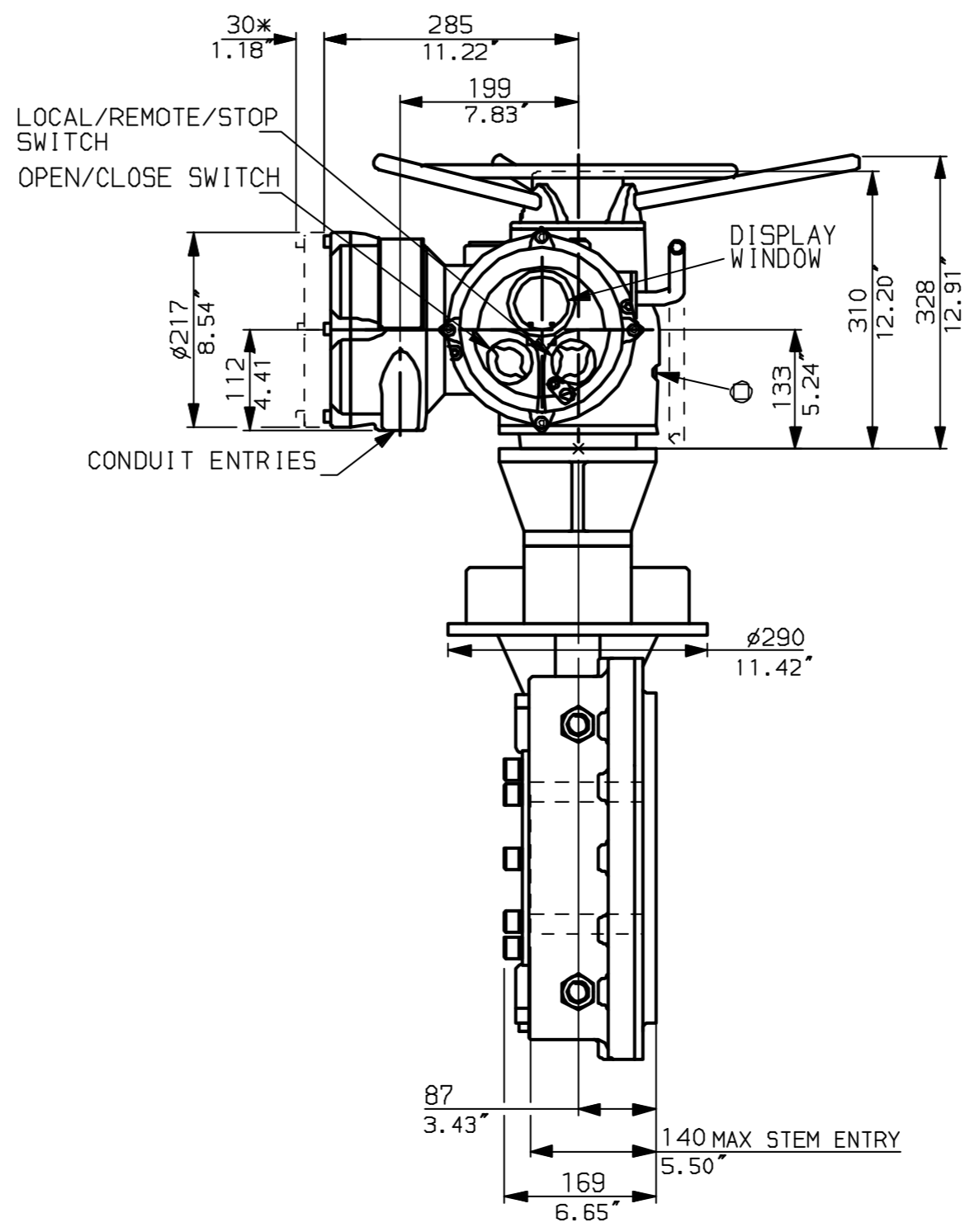
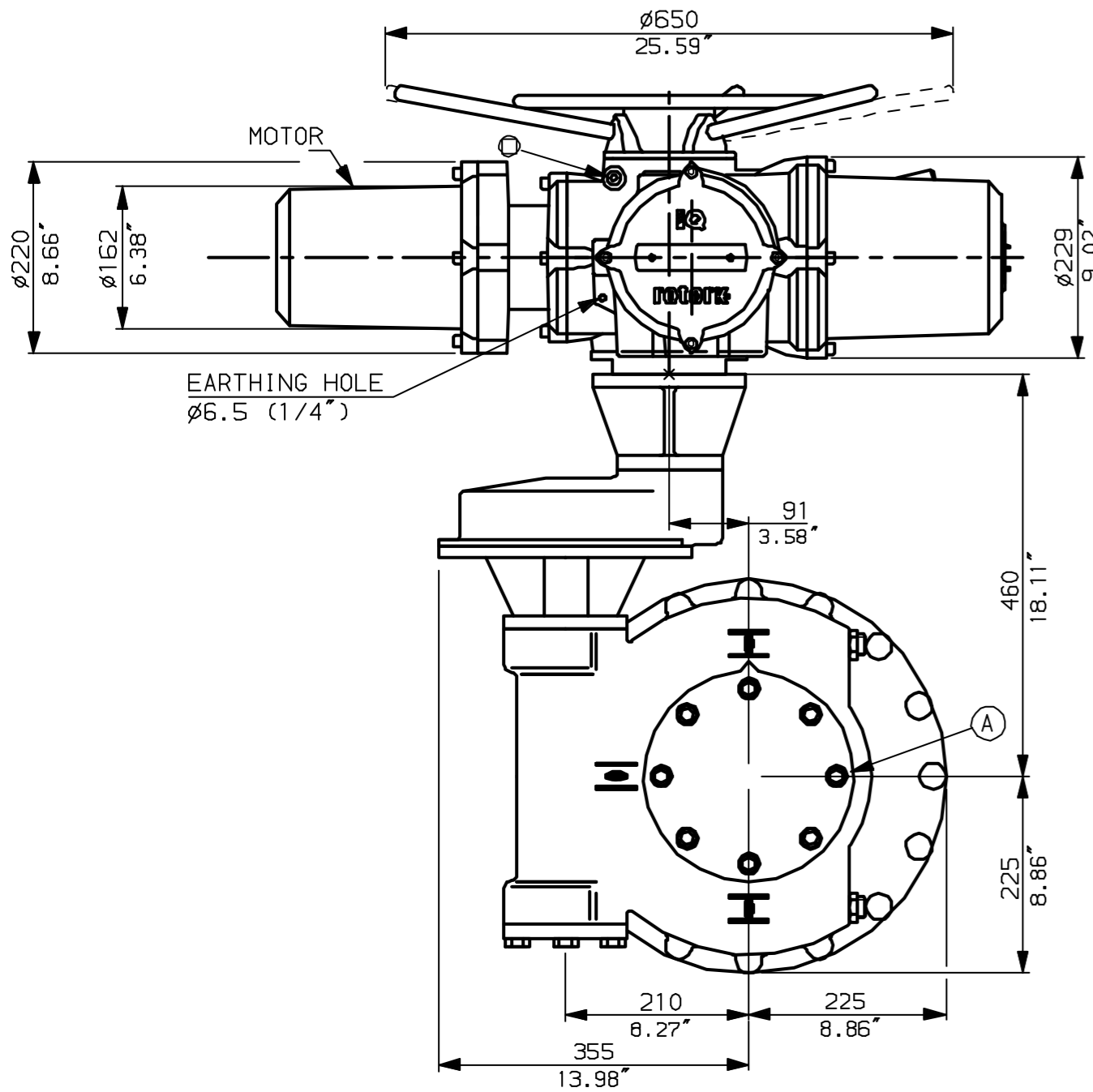


NOTES:
 : DIMENSIONS WITH '*' INDICATE COVER REMOVAL ALLOWANCE
 : NETT WEIGHT = 205kg (451 lbs)
 : \odot = OIL FILLER/DRAIN PLUG
 : THE INTERFACE PROVIDED FOR MOUNTING THE ACTUATOR OR SECOND STAGE GEARBOX ONTO THE VALVE SHOULD CONFORM TO GOOD ENGINEERING PRACTICES, ENSURING ADEQUATELY TOLERANCED LIMITS FOR PARALLELISM, PERPENDICULARITY AND CONCENTRICITY.

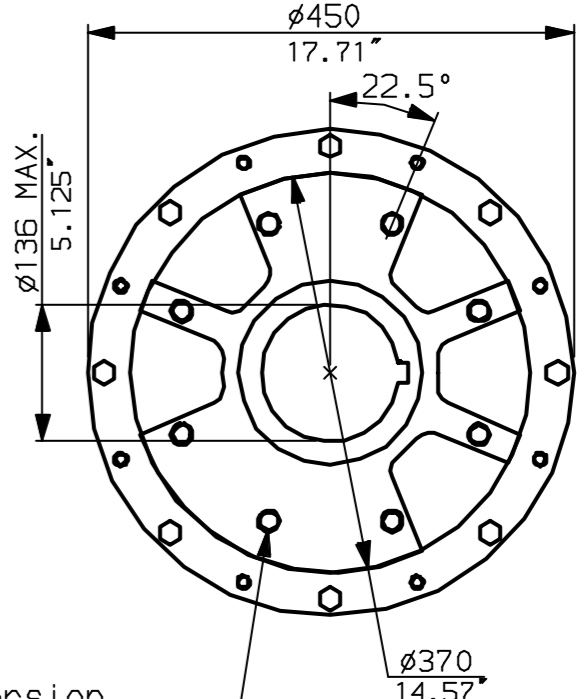
CONDUIT ENTRIES (N.T.S)



Nos.1 & 3 TAPPED 1" NPT
 No.2 TAPPED 1 1/2" NPT
 STD ALTERNATIVES IF SPECIFIED
 2 X M25, 1 X M40
 2 X PG16, 1 X PG29



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



"F" version
 8 HOLES TAPPED M20 x 24 DP
 EQUI-SPACED AS SHOWN ON A
 298 PCD (150 5211-F30).

"FA" version
 8 HOLES TAPPED 3/4" UNC x 0.94" dp
 EQUI-SPACED AS SHOWN ON A
 11.75" PCD (M55 SP101-FA30).



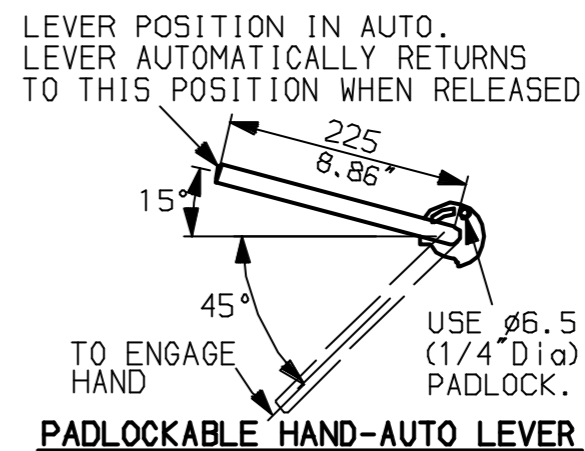
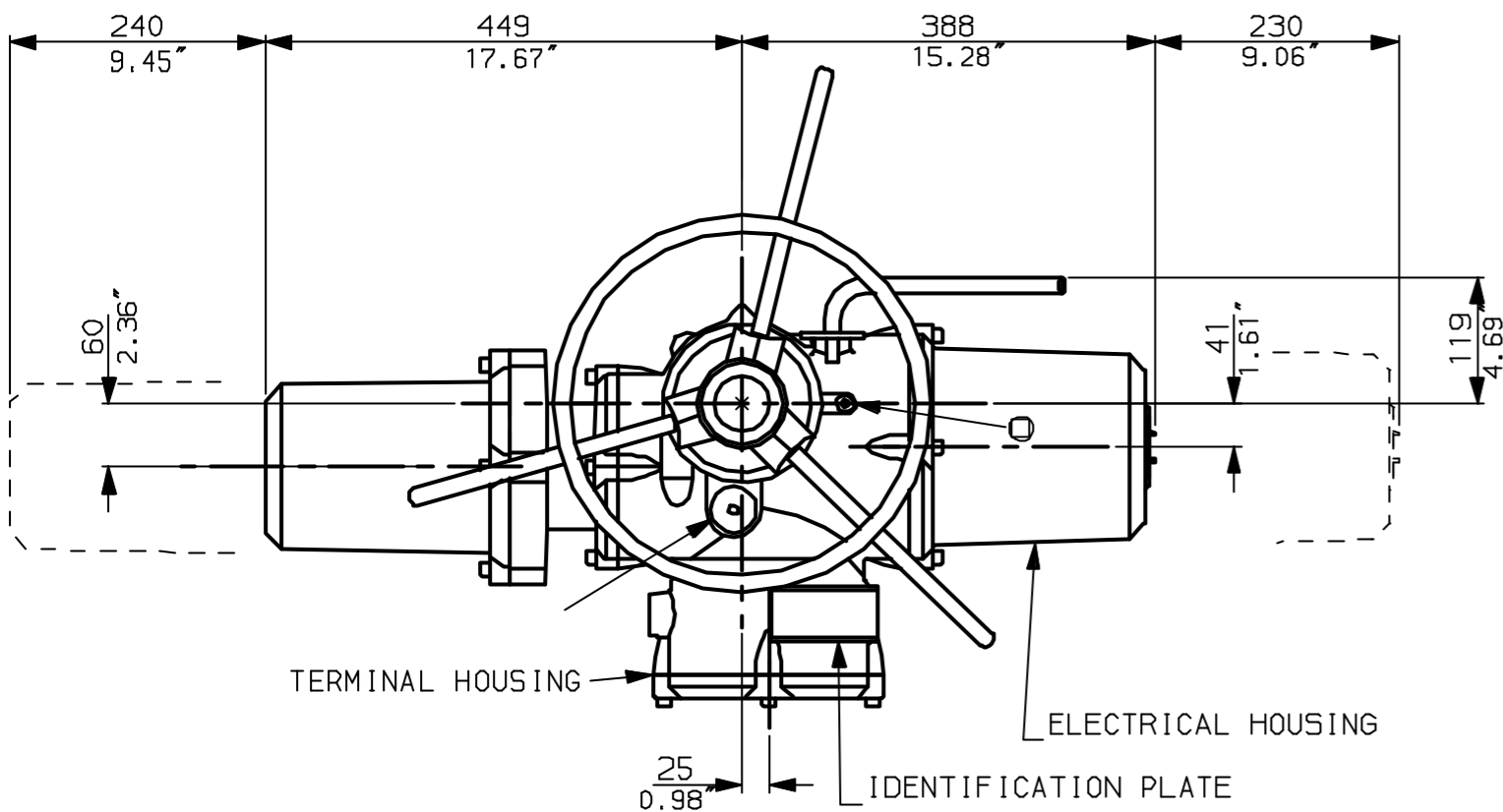
Rotork Controls Ltd.
 Bath England, BA1 3JQ.
 (Phone 01225-733200)

Rotork Controls Inc.
 Rochester, NY 14624
 (Phone 585-328-1550)

Title IQD20, THW, IW7 (+72) RL,		
STANDARD DIMENSIONAL DATA		
Drawn CAD	Checked PRE	Ref Data Sheet
Date April 04	Job No	IQD20THW_IW7RL

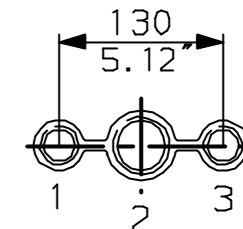
NOTE:
 Gearbox is shown with LOW Ratio Input Reducer.
 (ie Ratios 120, 180, 240, 360)
 See Data Sheet with IW7Rh for HIGH ratio option.

01	First Issue.
Scale	1:7 THIRD ANGLE PROJECTION
Drawing Number	IQD20THW_IW7RL

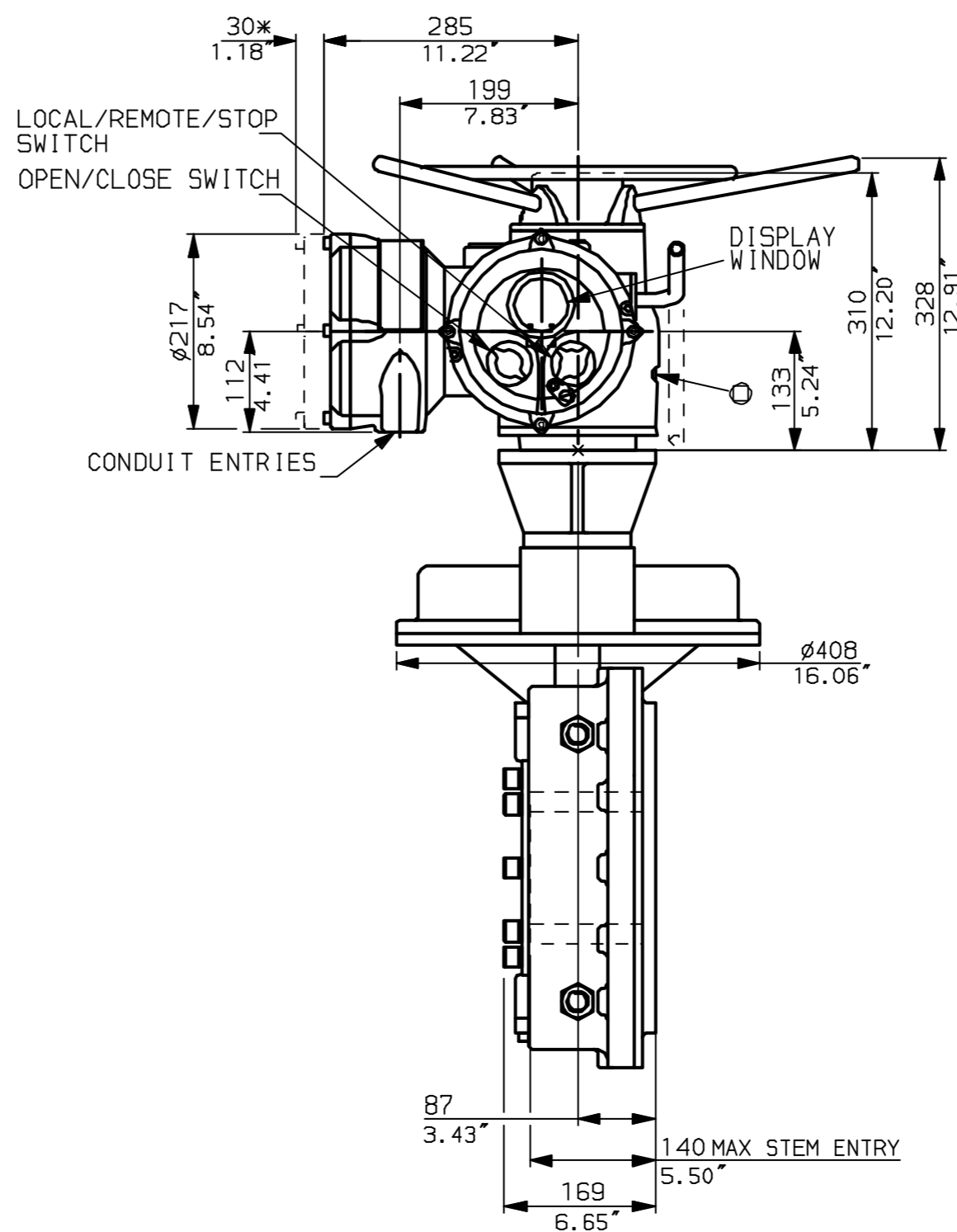
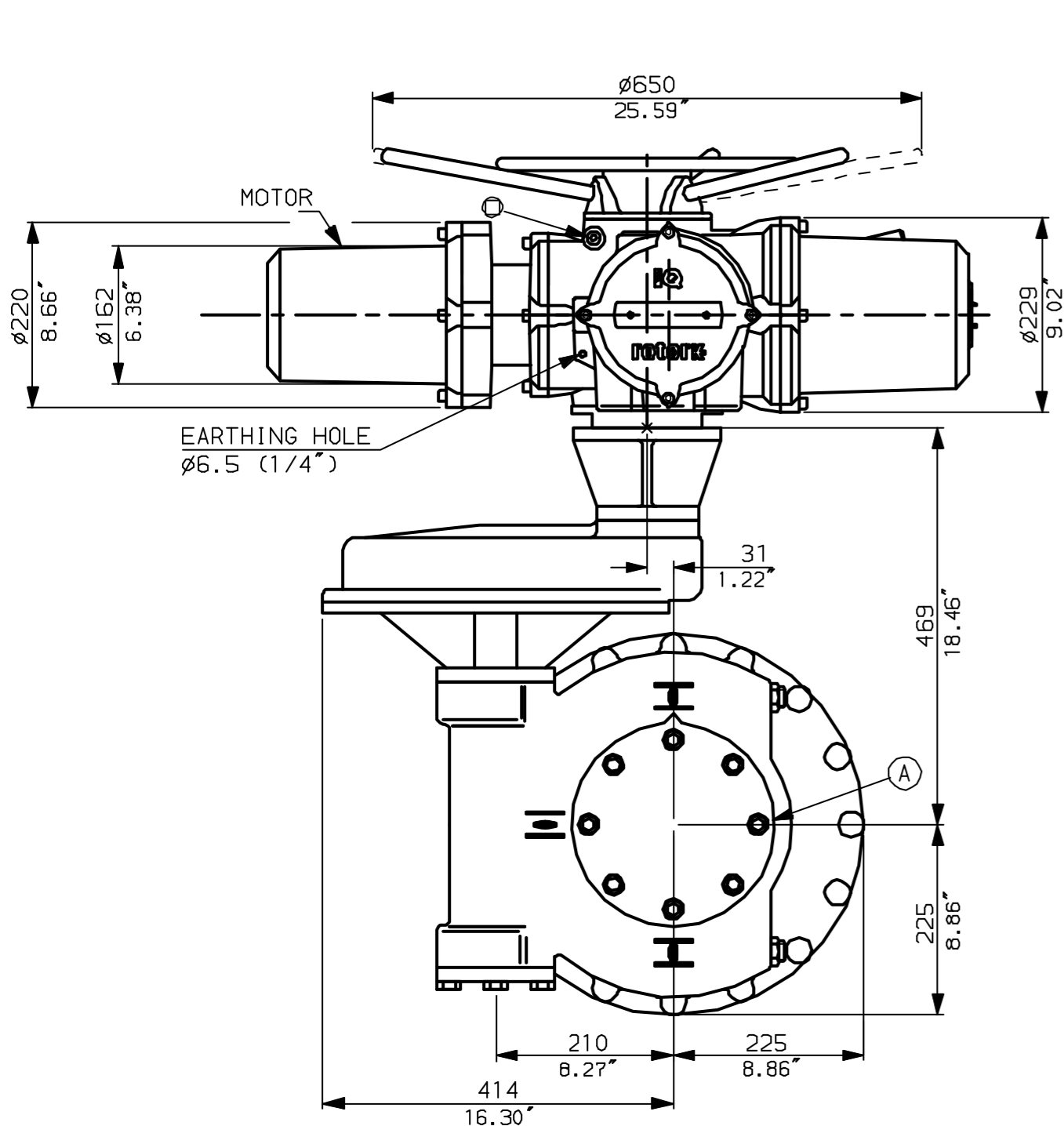


NOTES:
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 NETT WEIGHT = 215kg (473lbs)
 ○ = OIL FILLER/DRAIN PLUG
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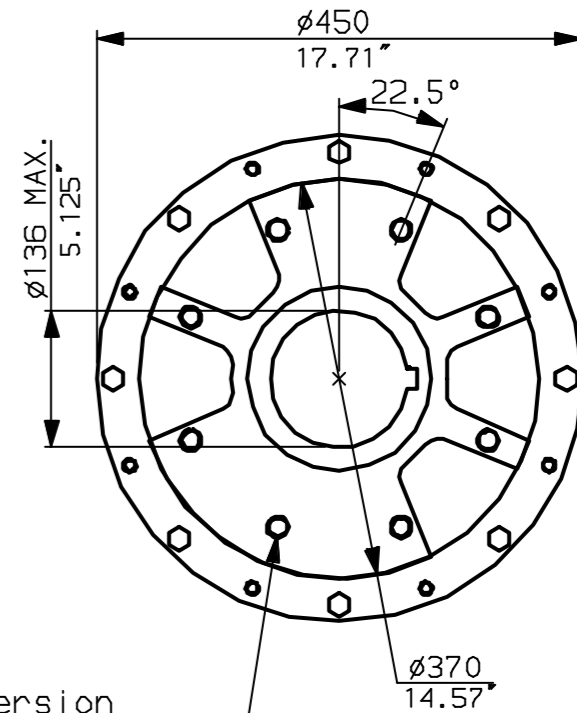
CONDUIT ENTRIES (N.T.S)



Nos.1 & 3 TAPPED 1" NPT
 No.2 TAPPED 1 1/2" NPT
 STD ALTERNATIVES IF SPECIFIED
 2 X M25, 1 X M40
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NOTE:
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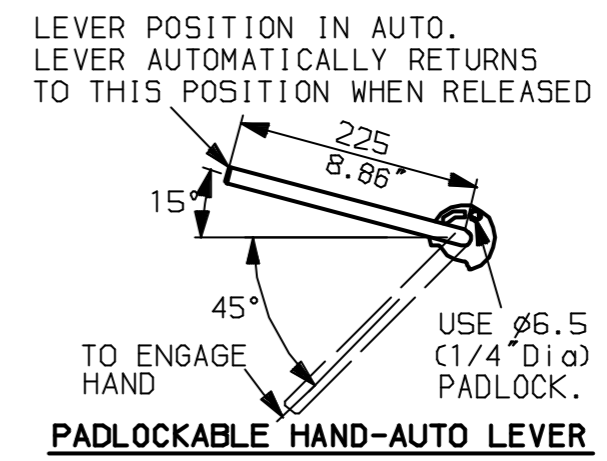
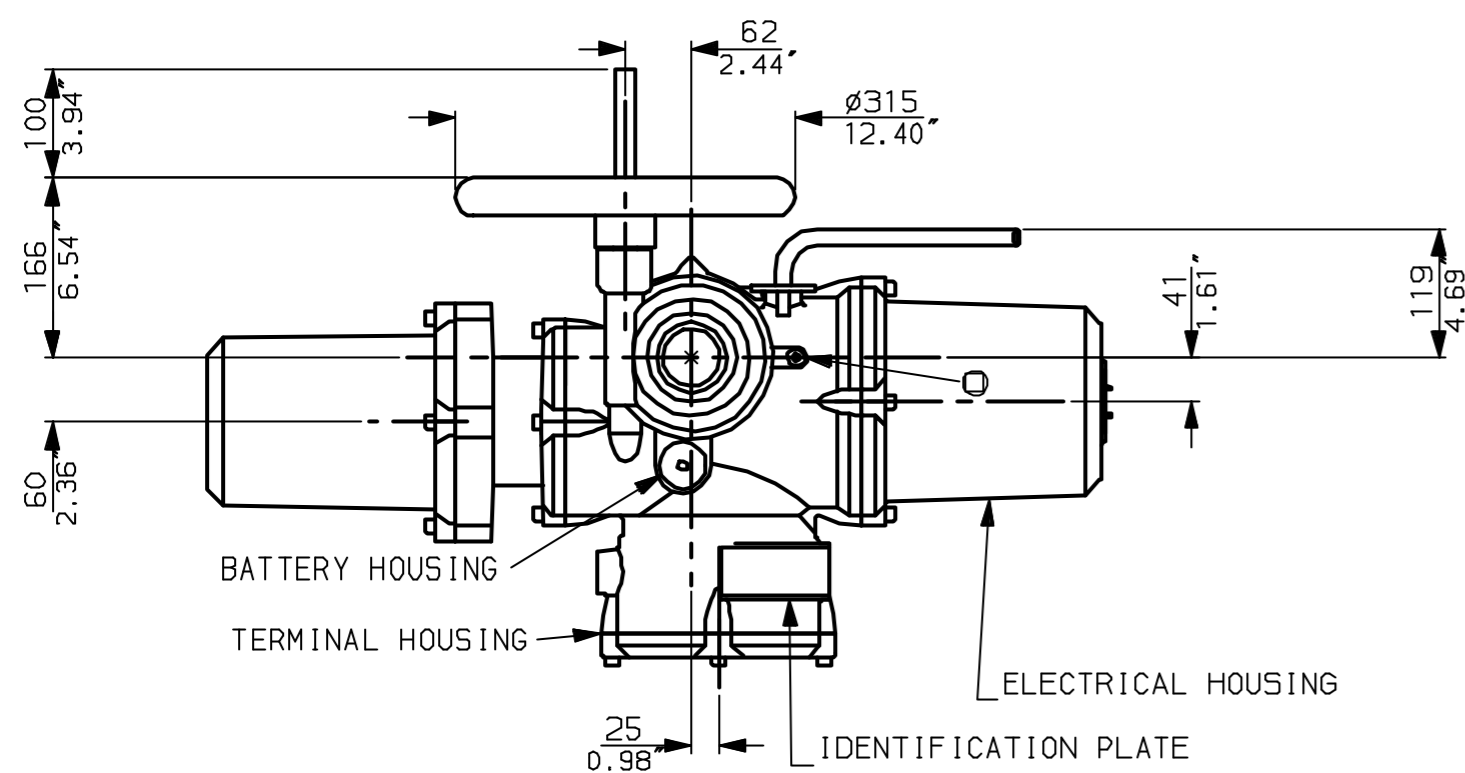


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Title IQD20, THW, IW7 (+72) Rh,		
STANDARD DIMENSIONAL DATA		
Drawn CAD	Checked PRE	Ref Data Sheet
Date April 04	Job No	IQD20THW_IW7Rh

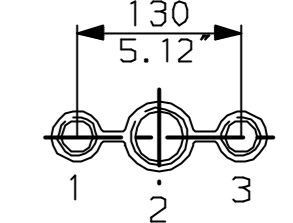
01	First Issue.
Scale	1:7 THIRD ANGLE PROJECTION
Drawing Number	IQD20THW_IW7Rh

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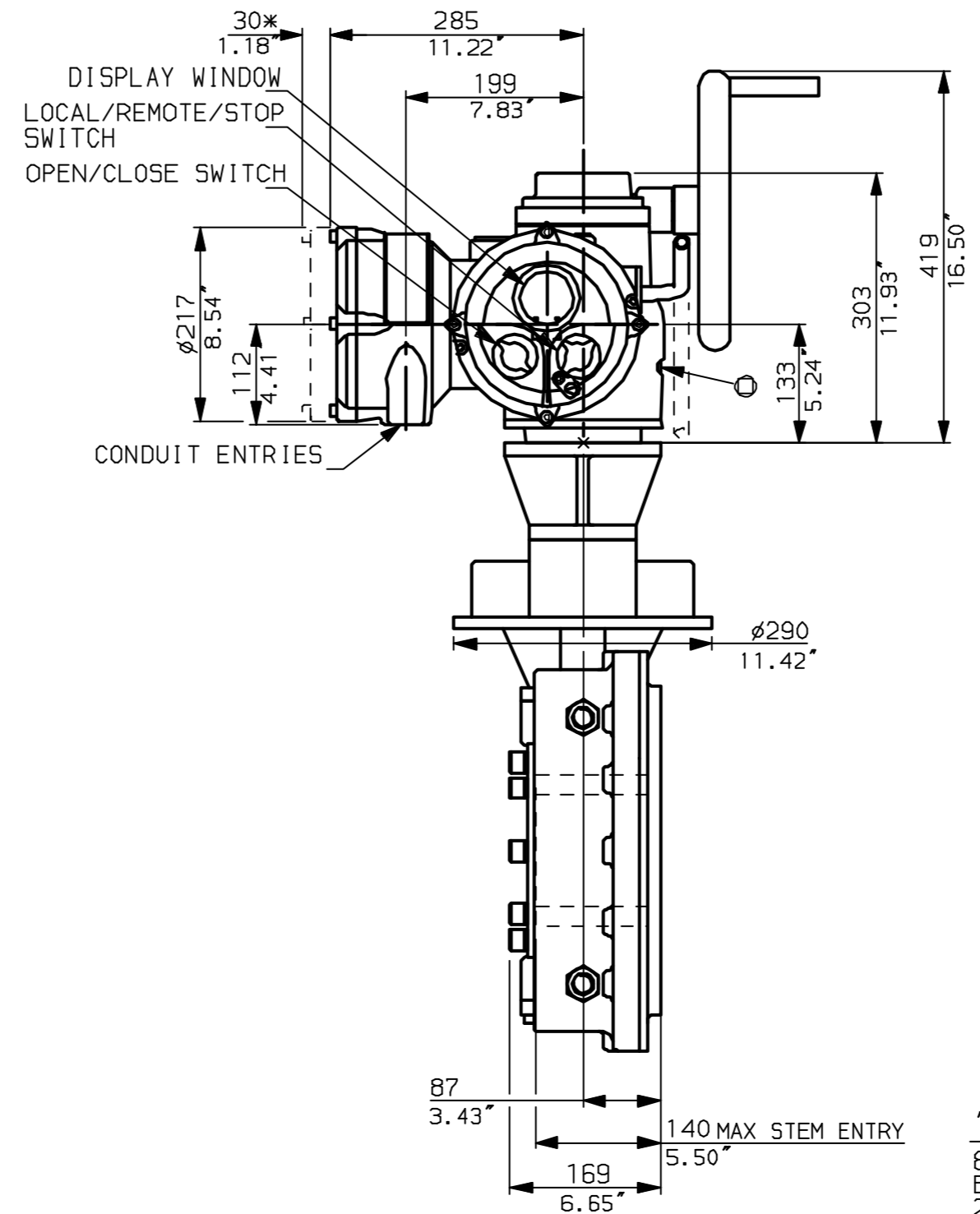
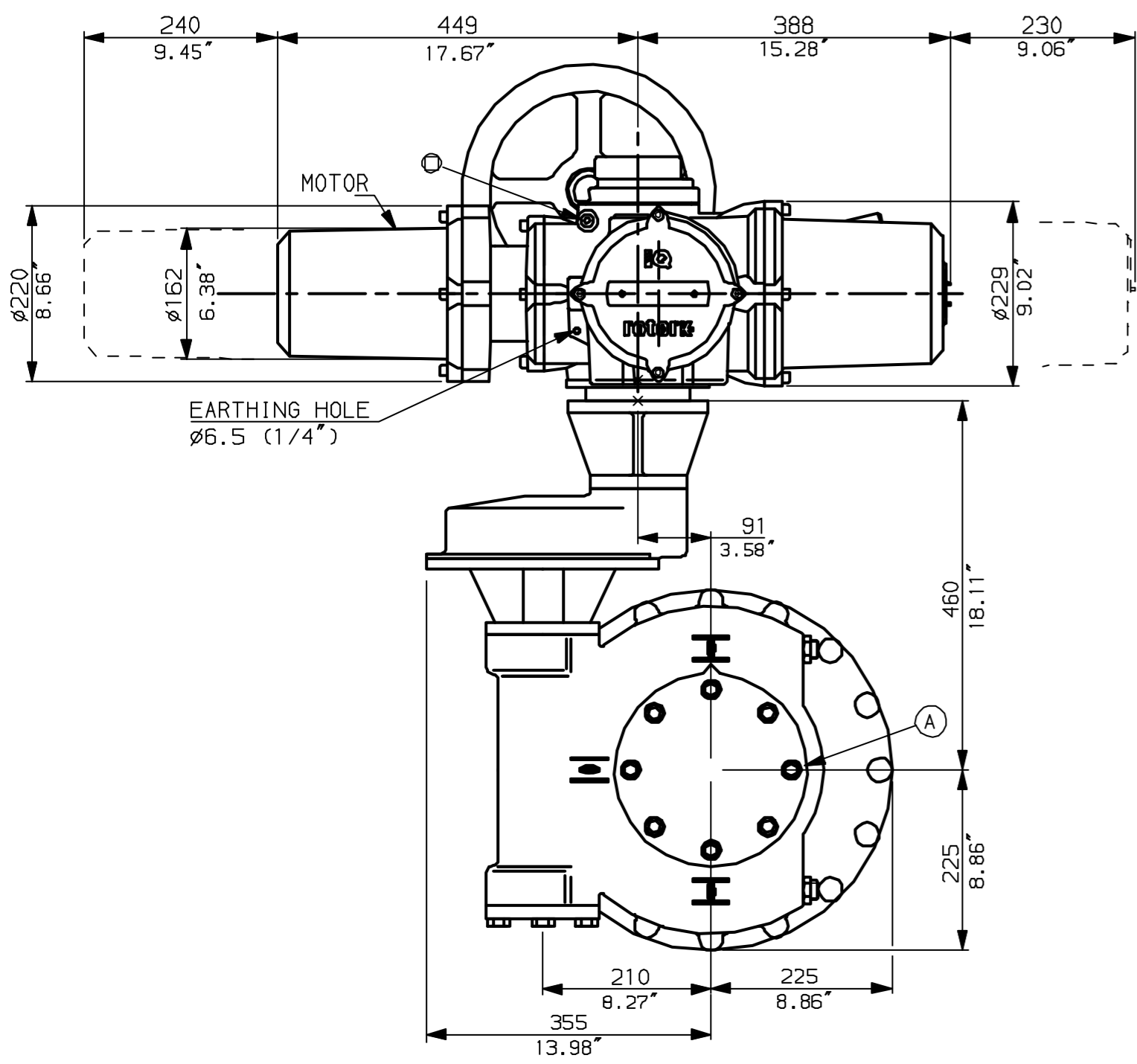


NOTES:
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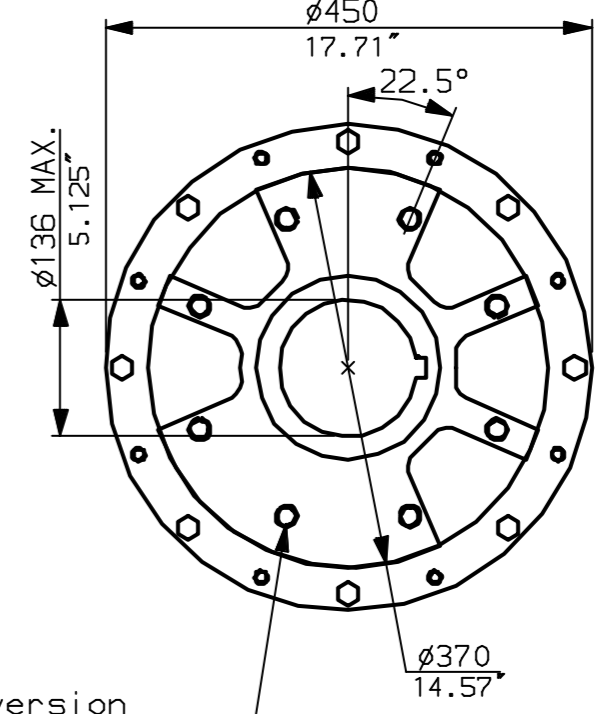
CONDUIT ENTRIES (N.T.S)



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 No.2 TAPPED 1 1/2" NPT
 STD ALTERNATIVES IF SPECIFIED
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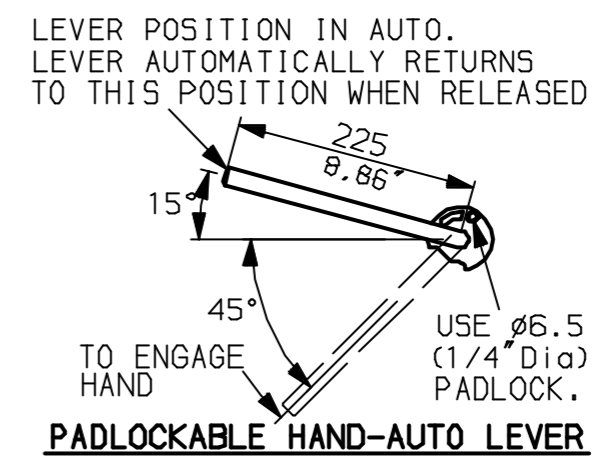
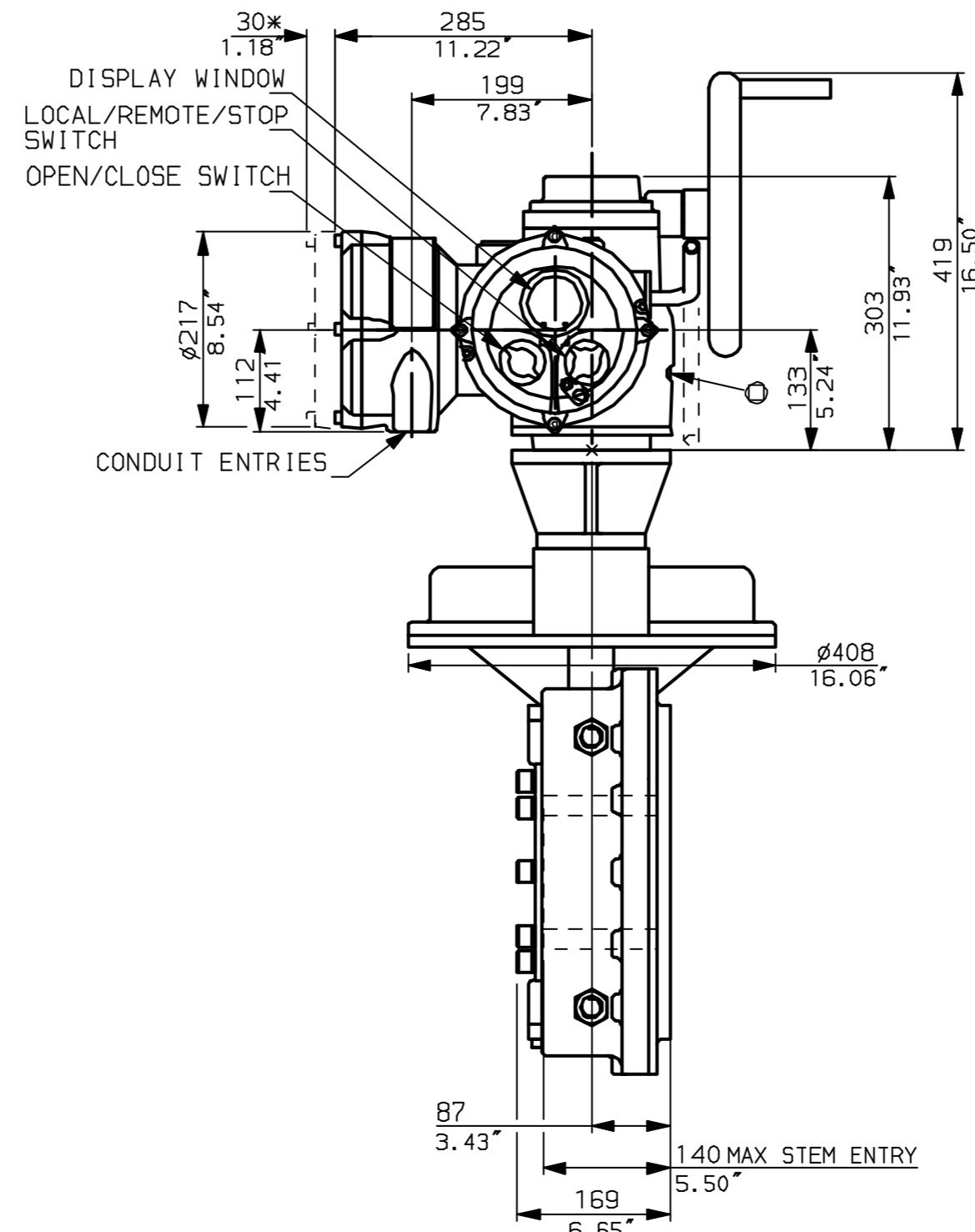
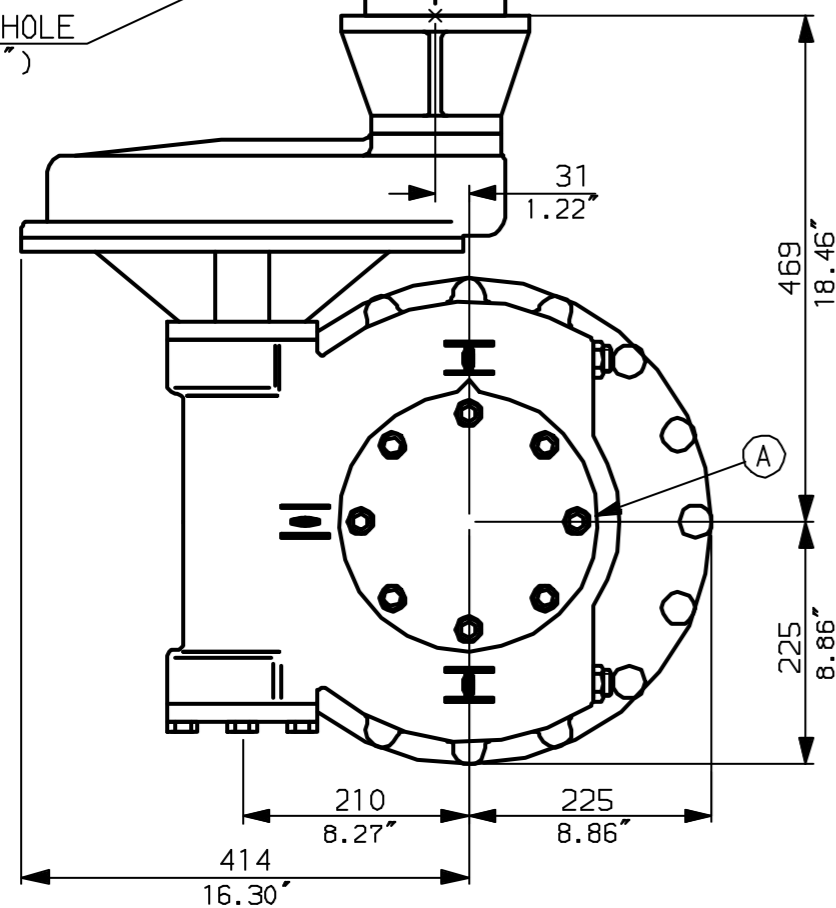
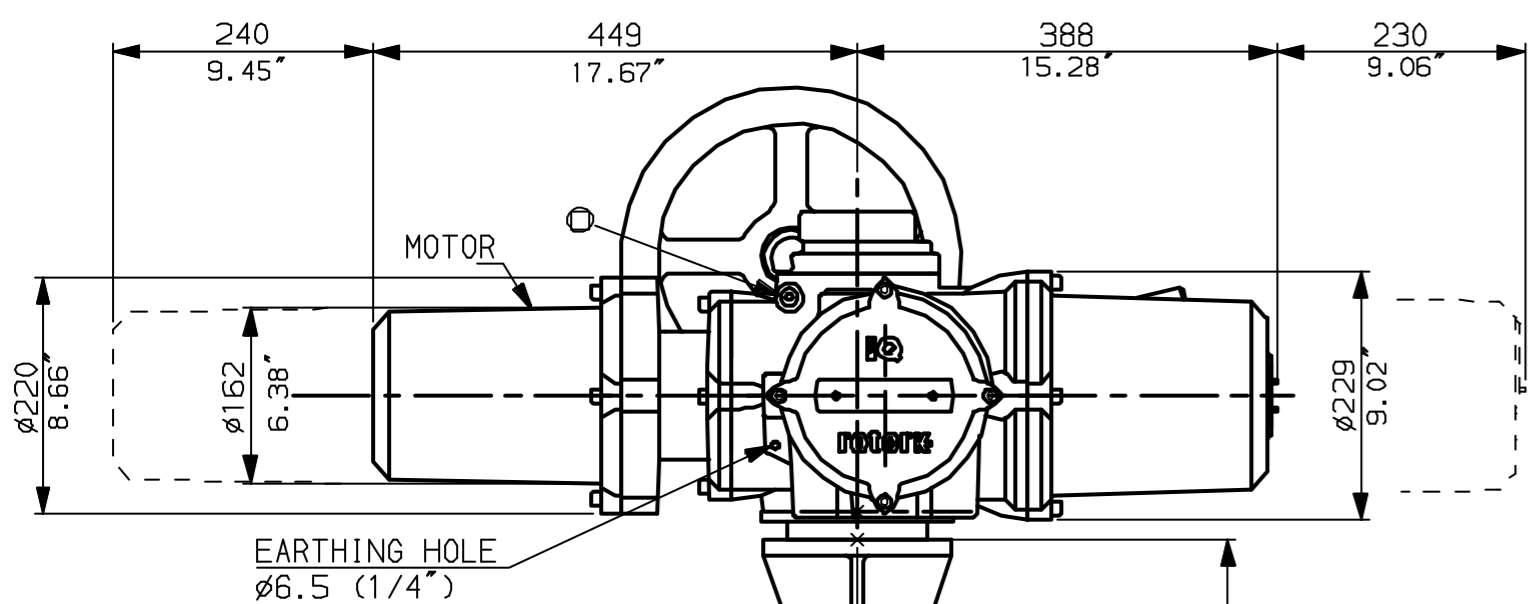
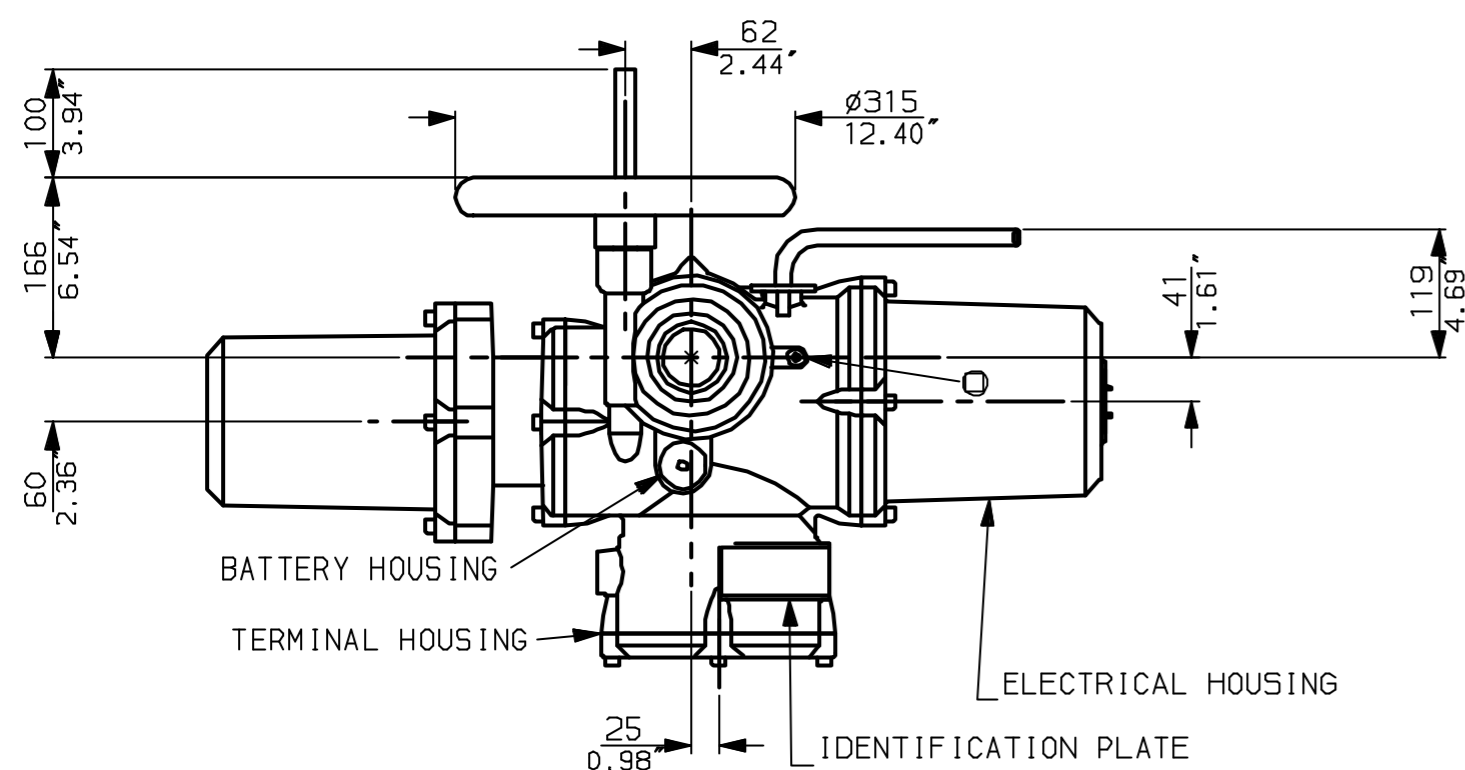
Rotork Controls Inc.
 Rochester, NY 14624
 (Phone 585-328-1550)

Title IQD20, SHW, IW7 (+72) RL,		
STANDARD DIMENSIONAL DATA		
Drawn CAD	Checked PRE	Ref Data Sheet
Date April 04	Job No	IQD20SHW_IW7RL

01	First Issue.
Scale	1:7 THIRD ANGLE PROJECTION
Drawing Number	IQD20SHW_IW7RL

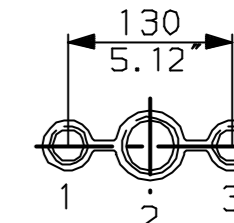
1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10

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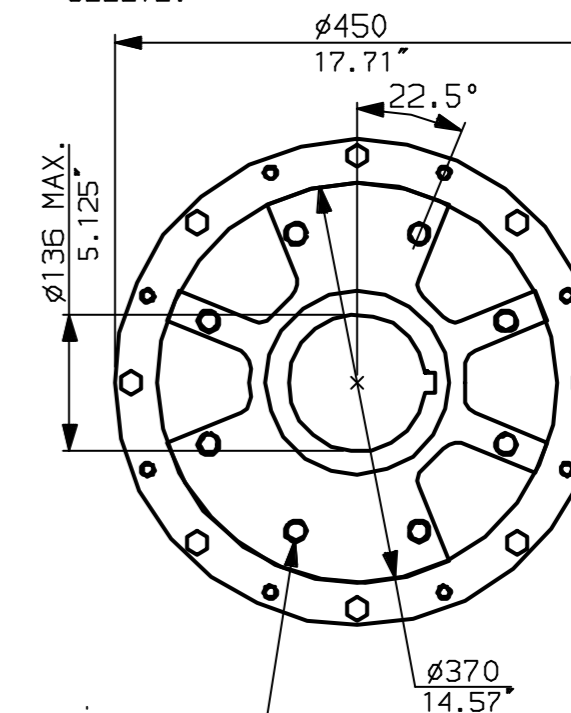
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CONDUIT ENTRIES (N.T.S)



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rotork
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Drawn CAD	Checked PRE	Ref Data Sheet
Date April 04	Job No	IQD20SHW_IW7Rh

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Scale	1:7 THIRD ANGLE PROJECTION
Drawing Number	IQD20SHW_IW7Rh

1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10