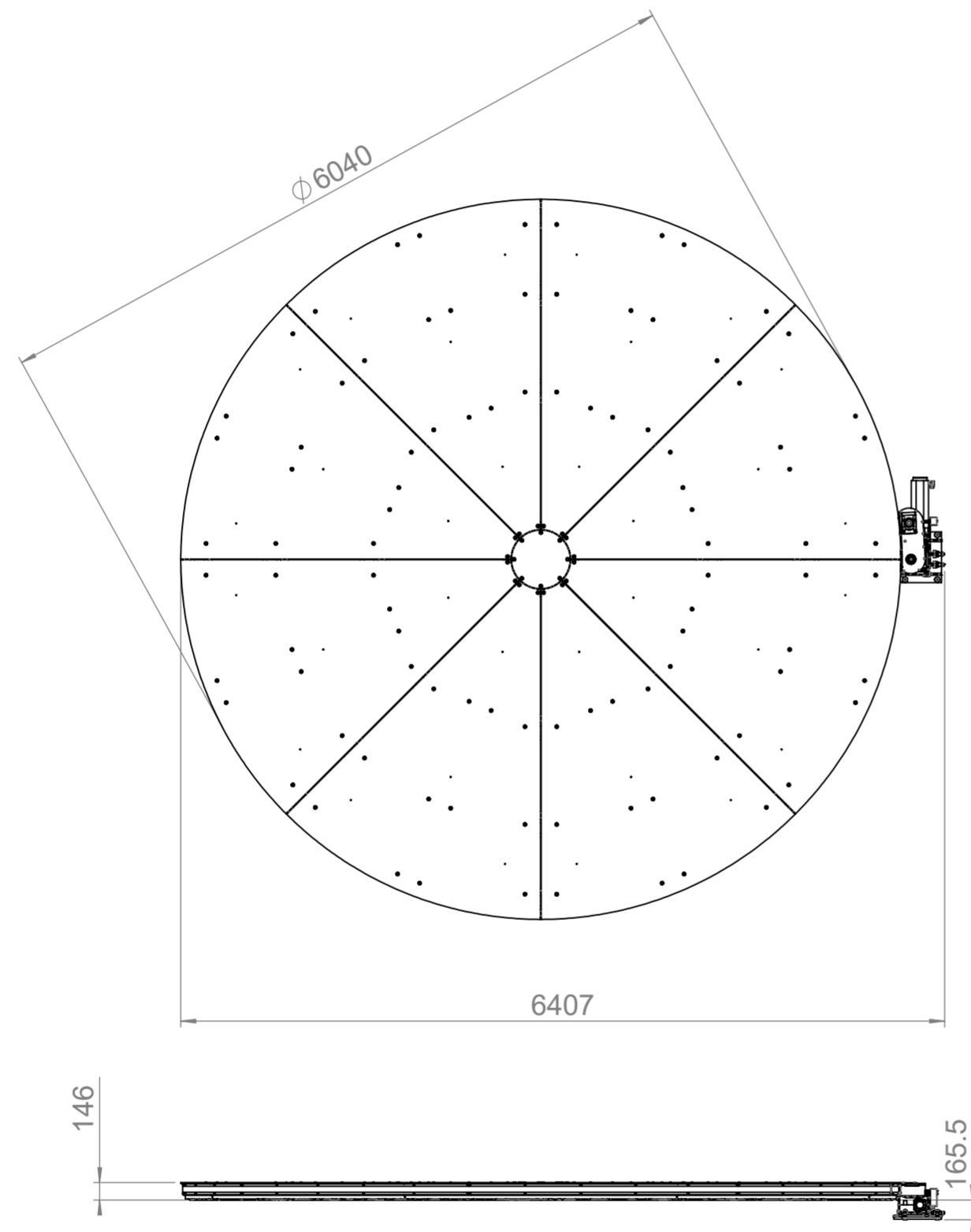


NEW ISSUE	OLD ISSUE	DATE	CO NUMBER	CHANGED BY	REMARKS
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MARK ROBERTS MOTION CONTROL				TEL. 01342 838 005	FAX. 01342 838 001	All dimensions in mm unless otherwise stated																																																
<table border="1"> <thead> <tr> <th colspan="4">TOLERANCES</th> <th>NOTES</th> </tr> <tr> <th>LINEAR</th> <th>X</th> <th>X.X</th> <th>X.XX</th> <th></th> </tr> </thead> <tbody> <tr> <td>0 - 3</td> <td>+/- 0.1</td> <td>+/- 0.05</td> <td>+/- 0.025</td> <td>Break All Sharp Edges & Corners</td> </tr> <tr> <td>>3 - 6</td> <td>+/- 0.2</td> <td>+/- 0.1</td> <td>+/- 0.05</td> <td>Surface Texture: 3.2um</td> </tr> <tr> <td>>6 - 30</td> <td>+/- 0.3</td> <td>+/- 0.15</td> <td>+/- 0.075</td> <td></td> </tr> <tr> <td>>30-120</td> <td>+/- 0.5</td> <td>+/- 0.2</td> <td>+/- 0.1</td> <td>Tapped Holes: Remove First Thread</td> </tr> <tr> <td>>120-315</td> <td>+/- 0.6</td> <td>+/- 0.3</td> <td>+/- 0.15</td> <td>Shaft ϕ Tolerance: h11</td> </tr> <tr> <td>>315-1000</td> <td>+/- 1.0</td> <td>+/- 0.5</td> <td>+/- 0.2</td> <td>Hole ϕ Tolerance: H11</td> </tr> <tr> <th>ANGULAR</th> <td>+/- 3°</td> <td>+/- 1°</td> <td>+/- 0.5°</td> <td></td> </tr> </tbody> </table>				TOLERANCES				NOTES	LINEAR	X	X.X	X.XX		0 - 3	+/- 0.1	+/- 0.05	+/- 0.025	Break All Sharp Edges & Corners	>3 - 6	+/- 0.2	+/- 0.1	+/- 0.05	Surface Texture: 3.2um	>6 - 30	+/- 0.3	+/- 0.15	+/- 0.075		>30-120	+/- 0.5	+/- 0.2	+/- 0.1	Tapped Holes: Remove First Thread	>120-315	+/- 0.6	+/- 0.3	+/- 0.15	Shaft ϕ Tolerance: h11	>315-1000	+/- 1.0	+/- 0.5	+/- 0.2	Hole ϕ Tolerance: H11	ANGULAR	+/- 3°	+/- 1°	+/- 0.5°		DRG No: M-MDL-018	Description: 6m Turntable System		Material: -	Finish: -	Stock Size: -
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DRAWING FILE: M-MDL-018-1 PART FILE:M-MDL-018				Scale: 1:50	Size: A2	Sheet 1 of 1	Drawn By: R. Carroll	Date Created: 09-Mar-2022	Available File Types: DXF and STEP																																													

