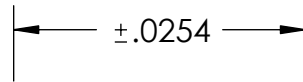
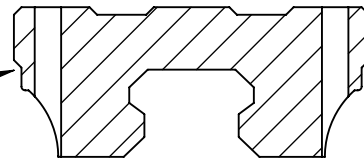


POSITIONAL TOLERANCE OF DOWEL HOLE FROM REFERENCE EDGE IS $\pm .0508$.



REFERENCE EDGE



SECTION A-A

CARRIAGE PART #	D	E1	E2	G
MSA15A-M075	6.35	38	30	15
MSA15A-D075	6	38	30	15
MSA20A-M075	6.35	53	40	20
MSA20A-D075	6	53	40	20
MSA25A-M075	6.35	57	45	23
MSA25A-D075	6	57	45	23
MSA30A-M095	9.525	72	52	26
MSA30A-D095	10	72	52	26
MSA35A-M095	9.525	82	62	31
MSA35A-D095	10	82	62	31
MSA45A-M095	9.525	100	80	40
MSA45A-D095	10	100	80	40
MSA55A-M095	9.525	116	95	48
MSA55A-D095	10	116	95	48

DIMENSIONAL TOLERANCES UNLESS OTHERWISE SPECIFIED <table border="1"> <tr> <td>UP TO</td> <td>6</td> <td>30</td> <td>120</td> <td>300</td> <td>600</td> <td>1200</td> <td>OVER 2400</td> </tr> <tr> <td></td> <td>±0.1</td> <td>±0.2</td> <td>±0.3</td> <td>±0.4</td> <td>±0.5</td> <td>±0.8</td> <td>±1.0</td> </tr> </table>	UP TO	6	30	120	300	600	1200	OVER 2400		±0.1	±0.2	±0.3	±0.4	±0.5	±0.8	±1.0	DATE 10/17/2008 DRAWN JDS	METRIC UNITS ARE IN MM UNLESS OTHERWISE SPECIFIED	Accu-Tech USA 14460 New Falls of the Neuse Rd. Suite 149-217 Raleigh, NC 27614 (919) 863-0837 www.accu-techusa.com			
	UP TO	6	30	120	300	600	1200	OVER 2400														
	±0.1	±0.2	±0.3	±0.4	±0.5	±0.8	±1.0															
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF ACCU-TECH USA. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF ACCU-TECH USA IS PROHIBITED.	FILE NAME MSAxxA-M075.SLDDRW COMMENTS	SCALE 3RD ANGLE PROJECTION ENG APPR. MFG APPR.	ANY RIGHT OF DISPOSAL, SUCH AS COPY OR DISTRIBUTION RIGHTS, REMAINS WITH US. THE PASSING-ON OF THIS DRAWING OR COMMUNICATION OF ITS CONTENT TO THIRD PARTIES AS WELL AS THE USE OF THE DRAWING FOR THE MANUFACTURE OF CORRESPONDING ARTICLES IS ONLY PERMITTED WITH OUR EXPRESS APPROVAL IN WRITING. IN AS FAR AS THE DRAWING CONTAINS PATENTABLE ELEMENTS, WE RESERVE ALL THE RIGHTS FOR THE GRANTING OF A PATENT OR REGISTRATION OF A UTILITY OR DESIGN. TITLE: CARRIAGE W/ DUAL DOWELS																			
SIGN OFF APPR. _____ DATE _____	PART NO. SEE CHART ABOVE	DRAWING NO. 1037xJDS					REVISION	SHEET 1 OF 1	SIZE A													