



SECTION F-F

DEATAIL G
(Top View)

POSITIONAL TOLERANCE OF DOWEL HOLES FROM REFERENCE EDGE, AND BETWEEN DOWEL HOLES IS ± 0.0254

RAIL PART #	"D"	"X"	"A"	"B"
MSA15RL-M080	6.35	60	6.35	19.05
MSA15RL-D080	6	60	6	18
MSA20RL-M080	6.35	60	6.35	19.05
MSA20RL-D080	6	60	6	18
MSA25RL-M085	9.525	60	9.525	28.575
MSA25RL-D085	10	60	10	30
MSA30RL-M085	9.525	80	9.525	28.575
MSA30RL-D085	10	80	10	30
MSA35RL-M085	9.525	80	9.525	28.575
MSA35RL-D085	10	80	10	30
MSA45RL-M085	9.525	105	9.525	28.575
MSA45RL-D085	10	105	10	30
MSA55RL-M085	9.525	120	9.525	28.575
MSA55RL-D085	10	120	10	30

NOTES:

- 1) "N" = NUMBER OF MOUNTING HOLES
- 2) "Y1" = "Y2" UNLESS OTHERWISE SPECIFIED
- 3) -M025 AND -D025 OPTIONS ARE EQUIVALENT TO -M085 AND -D085 OPTIONS RESPECTIVELY, EXCEPT THAT THE 30mm LOCATION DIMENSION IS INSTEAD EQUAL TO HALF OF THE "X" DIMESION FOR THAT PARTICULAR SIZE.

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>2400</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> <td>± 1.5</td> </tr> </table>	UP TO	6	30	120	300	600	1200	2400	OVER 2400		± 0.1	± 0.2	± 0.3	± 0.4	± 0.5	± 0.8	± 1.0	± 1.5	DATE 10/17/2008	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	2400	OVER 2400															
	± 0.1	± 0.2	± 0.3	± 0.4	± 0.5	± 0.8	± 1.0	± 1.5																
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.	DRAWN JDS	FILE NAME MSAxxRL-M080.SLDDRW	SCALE	COMMENTS	3RD ANGLE PROJECTION																			
SIGN OFF APPR.	DATE	PART NO.	DRAWING NO.	REVISION	SHEET	SIZE																		
		SEE CHART ABOVE	1038xJDS		1 OF 1	A																		