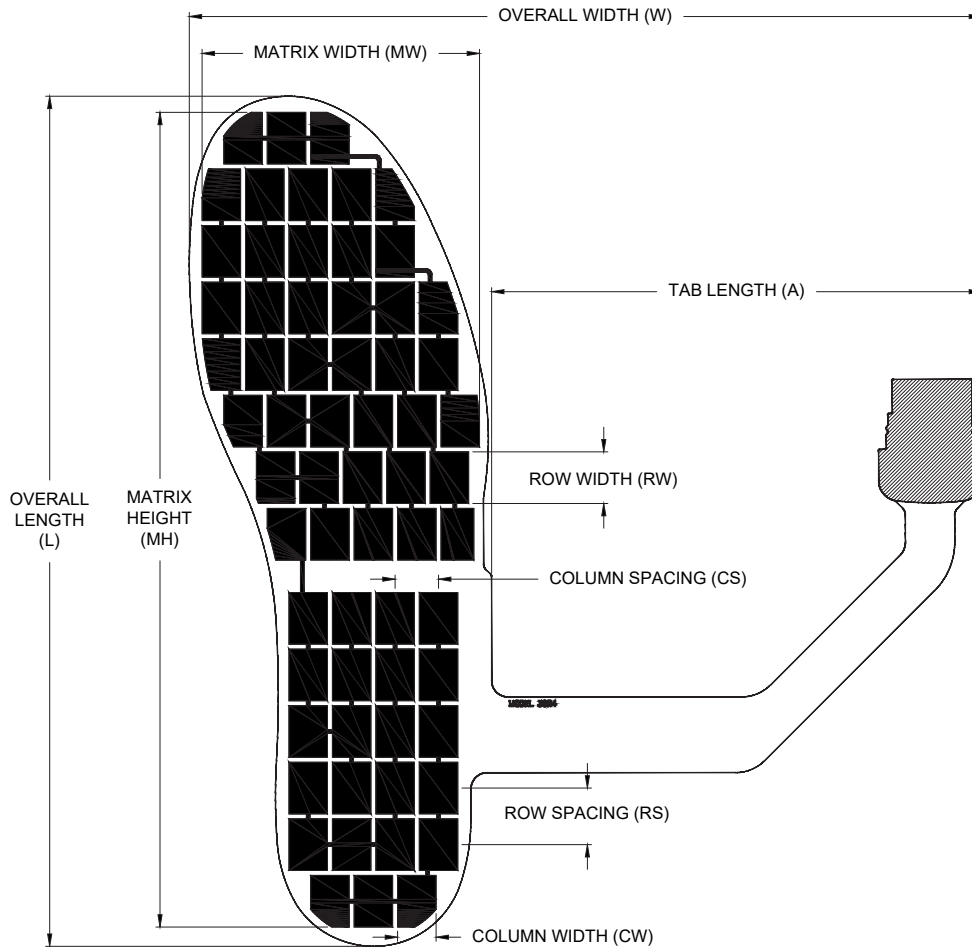


PRESSURE MAPPING, FORCE MEASUREMENT, AND TACTILE SENSORS



General Dimensions

Sensing Region Dimensions

Summary

Overall Length <i>L</i>	Overall Length <i>W</i>	Tab Length <i>A</i>	Matrix Width <i>MW</i>	Matrix Height <i>MH</i>	Columns			Rows			Total No. of Senses	Total Spatial Resolution
					<i>CW</i>	Pitch <i>CS</i>	<i>Qty.</i>	<i>RW</i>	Pitch <i>RS</i>	<i>Qty.</i>		
(in.) 10.33	(in.) 9.63	(in.) 5.95	(in.) 3.37	(in.) 9.90	(in.) 0.47	(in.) 0.53	6	(in.) 0.63	(in.) 0.69	14	64	(sensel per in ²) 2.75
(mm) 262.3	(mm) 244.5	(mm) 151.2	(mm) 85.6	(mm) 251.4	(mm) 11.9	(mm) 13.4	6	(mm) 16.0	(mm) 17.5	14	64	(sensel per cm ²) 0.43

Insole Size	Thinness	Technology
(U.S. sizing) M7.5 - M8.5	(in.) 0.012	Resistive
(E.U. Sizing) 40/41	(mm) 0.300	

