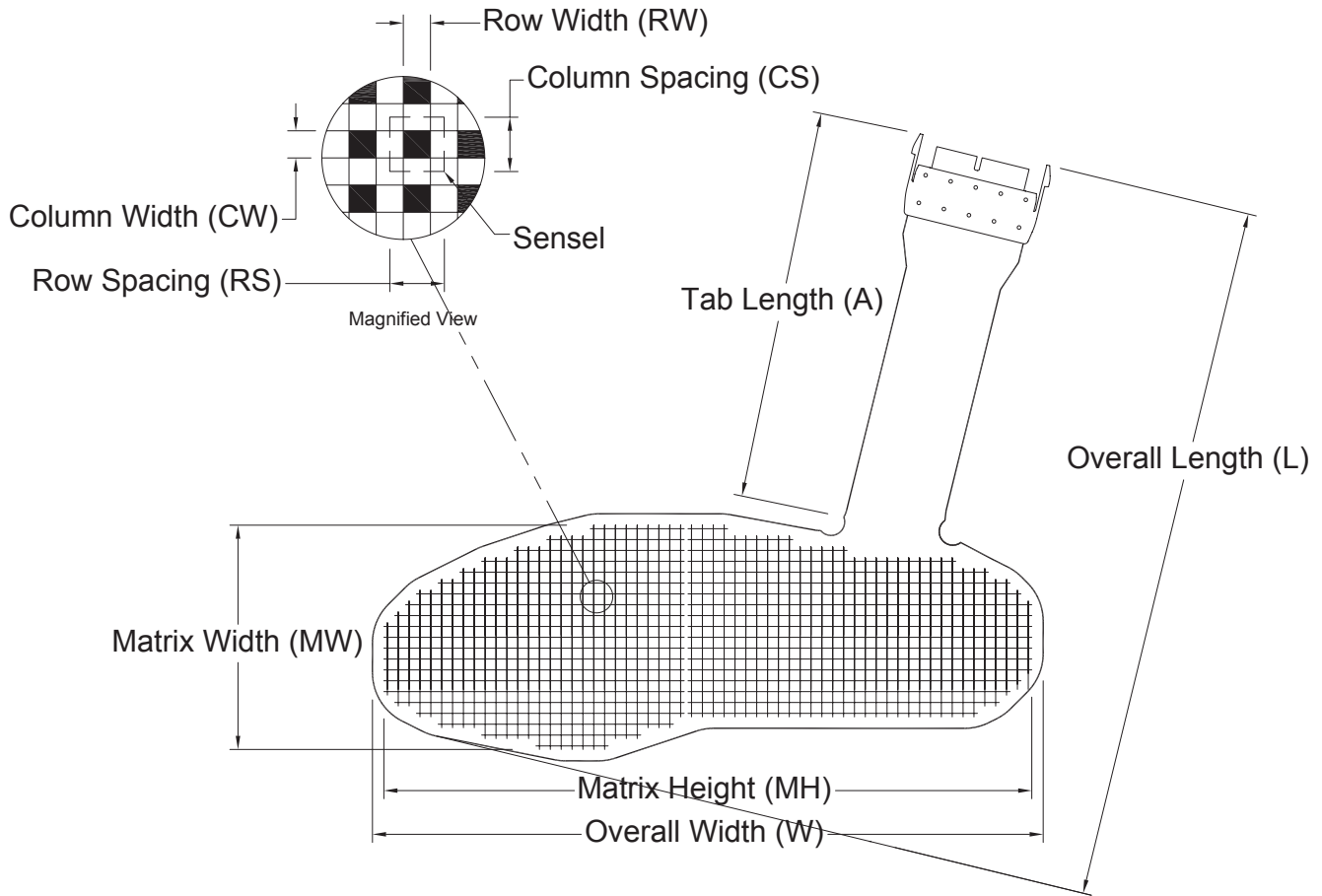


PRESSURE MAPPING, FORCE MEASUREMENT, AND TACTILE SENSORS



General Dimensions			Sensing Region Dimensions					Summary				
Overall Length <i>L</i>	Overall Width <i>W</i>	Tab Length <i>A</i>	Matrix Width <i>MW</i>	Matrix Height <i>MH</i>	Columns			Rows			Total No. of Sensels	Sensel Spatial Resolution
					<i>CW</i>	Pitch <i>CS</i>	<i>Qty.</i>	<i>RW</i>	Pitch <i>RS</i>	<i>Qty.</i>		
(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)		(sensel per sq-cm)
478.3	313.7	335.3	106.7	304.8	2.5	5.1	21	2.5	5.1	60	954	3.9
(in)	(in)	(in)	(in)	(in)	(in)	(in)	(in)	(in)	(in)	(in)		(sensel per sq-in)
18.83	12.35	13.20	4.20	12.00	0.100	0.200	21	0.100	0.200	60	954	25.0

Pressure Ranges

kPa	862
psi	125