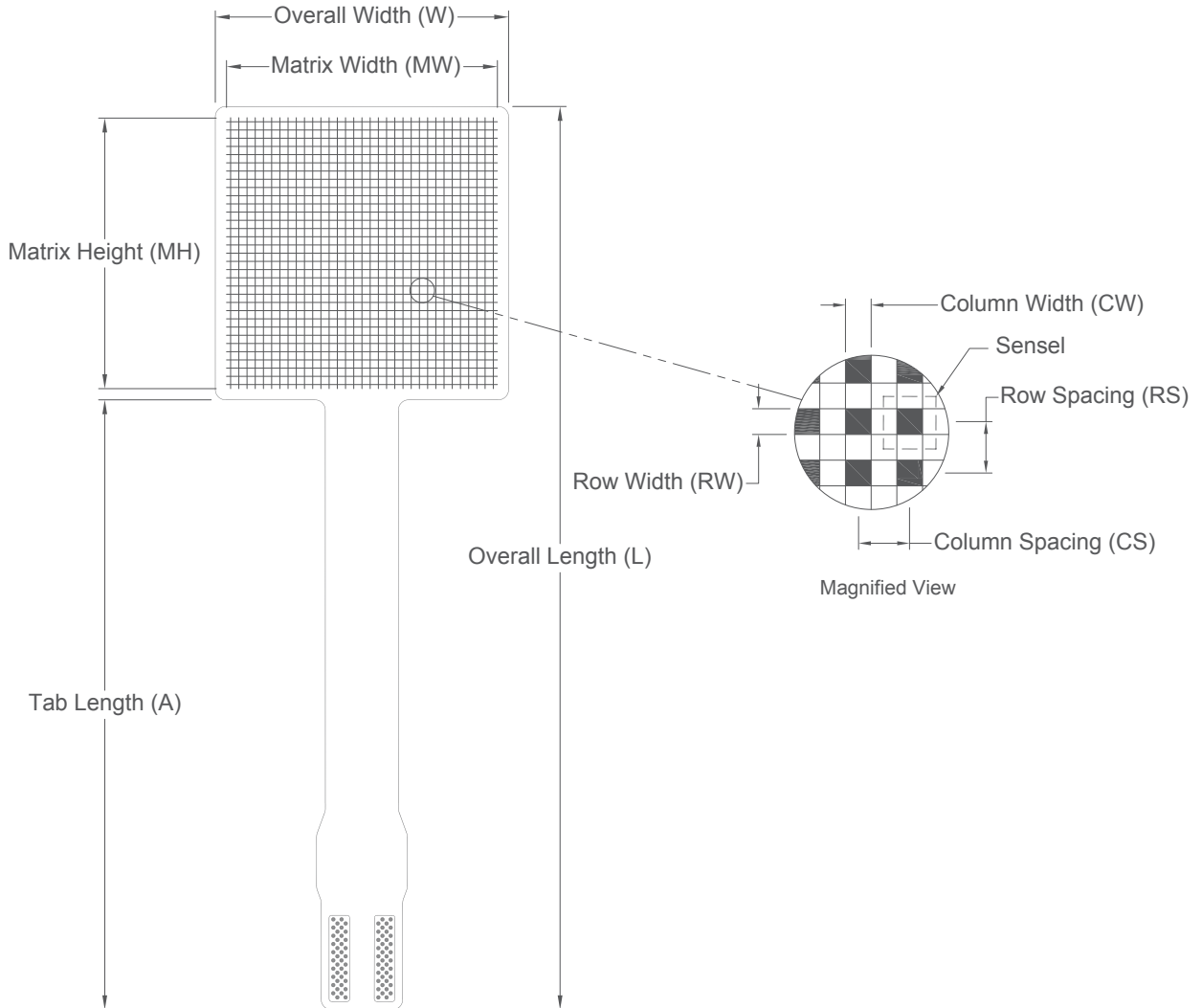


## PRESSURE MAPPING, FORCE MEASUREMENT, AND TACTILE SENSORS



General Dimensions			Sensing Region Dimensions						Summary			
Overall Length L	Overall Width W	Tab Length A	Matrix Width MW	Matrix Height MH	Columns			Rows		Total No. of Sensels	Sensel Spatial Resolution	
					CW	Pitch CS	Qty.	RW	Pitch RS			Qty.
(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)		(mm)	(mm)		(sensel per sq-cm)	
558.8	181.6	377.4	167.6	167.6	2.5	5.1	33	2.5	5.1	33	1,089	3.9
(in)	(in)	(in)	(in)	(in)	(in)	(in)		(in)	(in)		(sensel per sq-in)	
22.00	7.15	14.86	6.60	6.60	0.100	0.200	33	0.100	0.200	33	1,089	25.0

Pressure Ranges	
kPa	2,069
psi	300