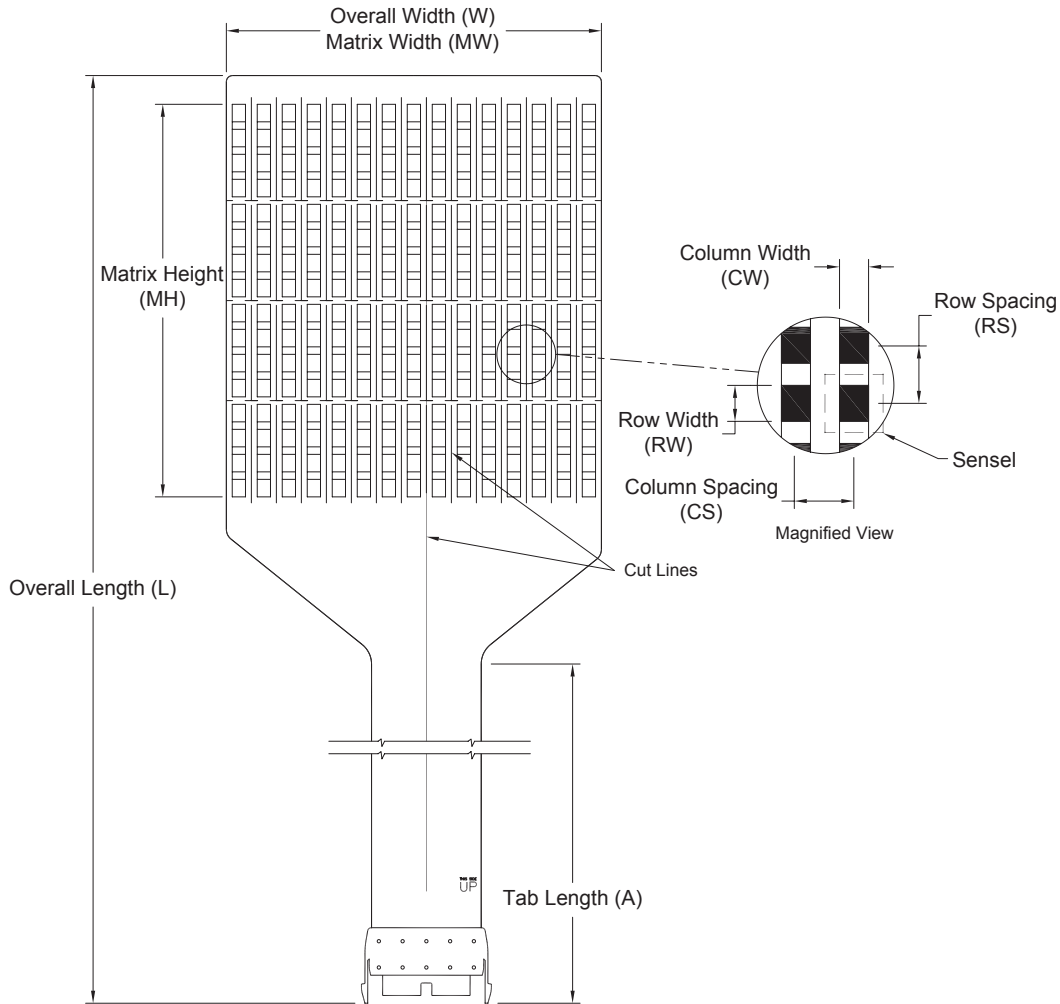


PRESSURE MAPPING, FORCE MEASUREMENT, AND TACTILE SENSORS



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		
(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)		(mm)	(mm)		(sensel per sq-cm)
544.8	190.5	245.9	190.5	203.2	6.7	12.7	15	8.9	12.7	16	0.6
(in)	(in)	(in)	(in)	(in)	(in)	(in)		(in)	(in)		(sensel per sq-in)
21.45	7.50	9.68	7.50	8.00	0.265	0.500	15	0.350	0.500	16	4.0

Pressure Ranges

kPa	345
psi	50