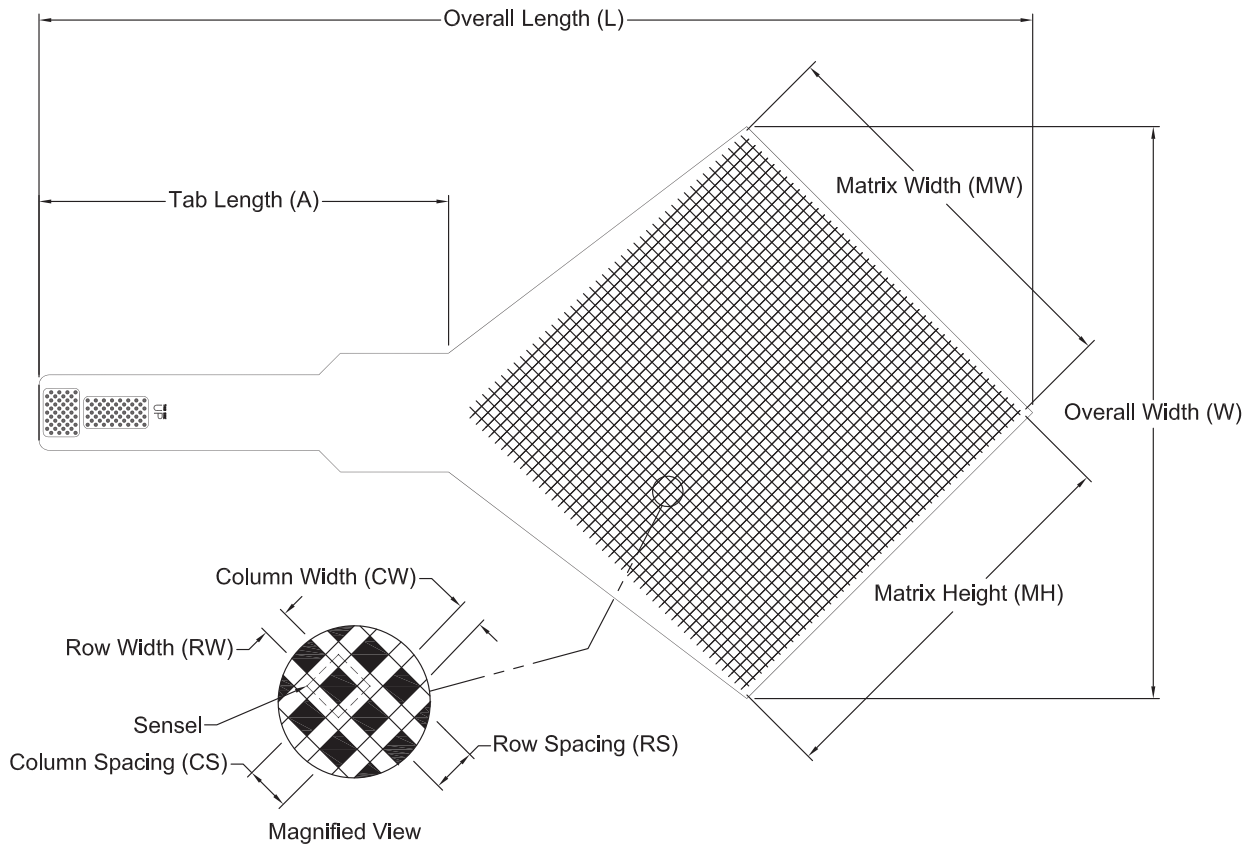


PRESSURE MAPPING, FORCE MEASUREMENT, AND TACTILE SENSORS



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>	<i>CS</i>	<i>Qty.</i>	<i>RW</i>	<i>RS</i>	<i>Qty.</i>		
(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)		(mm)	(mm)			(sensel per sq-cm)
622.6	358.3	254.0	245.9	245.9	3.30	5.59	44	3.30	5.59	44	1936	3.2
(in)	(in)	(in)	(in)	(in)	(in)	(in)		(in)	(in)			(sensel per sq-in)
24.51	14.11	10.00	9.68	9.68	0.13	0.22	44	0.13	0.22	44	1936	20.7

Sensor Model Number	Applicable Pressure Range*
5250HT-MED	kPa 275 - 1,380
	psi 40 - 200

Applicable Temperature Range	
C°	~21 - 204°
F°	~70 - 400°

*Customer must specify desired maximum pressure range