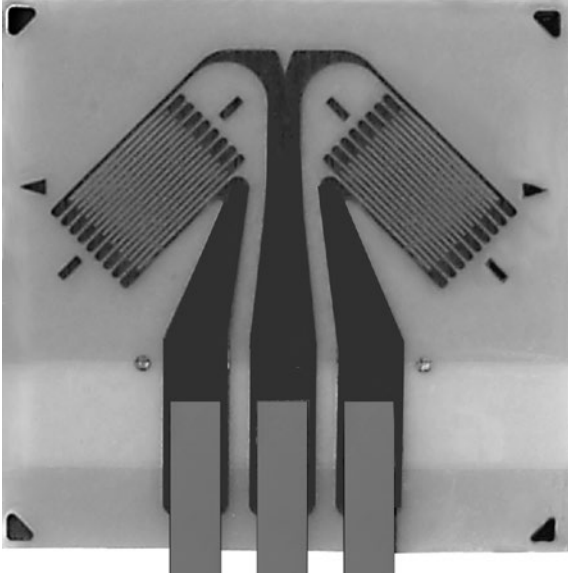






## General Purpose Strain Gages – Shear/ Torque Pattern

GAGE PATTERN DATA					
  actual size			<b>GAGE DESIGNATION</b> See Note 1	<b>RESISTANCE (OHMS)</b>	<b>OPTIONS AVAILABLE</b>
			L2A-XX-062LV-120 C2A-XX-062LV-120	120 ± 0.6% 120 ± 0.6%	SP20
<b>DESCRIPTION</b> Two-element 90° torque gage.					 <b>RoHS COMPLIANT</b>
<b>GAGE DIMENSIONS</b>		<b>Legend</b> ES = Each Section      CP = Complete Pattern S = Section (S1 = Section 1)      M = Matrix			<input type="checkbox"/> inch <input type="checkbox"/> millimeter
<b>Gage Length</b>	<b>Overall Length</b>	<b>Grid Width</b>	<b>Overall Width</b>	<b>Matrix Length</b>	<b>Matrix Width</b>
0.062 ES	0.214 CP	0.050 ES	0.215 CP	0.255	0.265
1.52 ES	5.44 CP	1.27 ES	5.46 CP	6.48	6.73

GAGE SERIES DATA — See Gage Series datasheet for complete specifications			
Series	Description	Strain Range	Temperature Range
L2A	Encapsulated constantan gages with preattached ribbon leads.	±3%	-100° to +250°F (-75° to +120°C)
C2A	Encapsulated constantan gages with preattached ready-to-use cables.	±3%	-60° to +180°F (-50° to +80°C)

 Example of an L2A Construction	 Example of a C2A Construction
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**Note 1:** Insert desired S-T-C number in spaces marked XX.



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