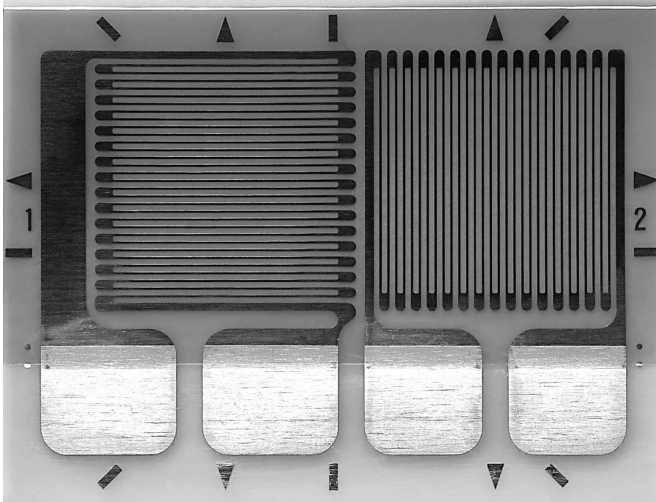
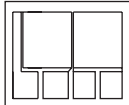



General Purpose Strain Gages – Tee Rosette

GAGE PATTERN DATA					
		GAGE DESIGNATION	RESISTANCE (OHMS)	OPTIONS AVAILABLE	
		See Notes 1, 3 and 4	See Note 2	See Note 3	
 <p>actual size</p>		CEA-XX-250UT-120 CEA-XX-250UT-350 CEA-XX-250UT-10C CEA-XX-250UTA-350	120 ± 0.4% 350 ± 0.4% 1000 ± 0.4% 350 ± 0.2%	P2, SP35 P2, SP35 P2, SP35 P2, SP35	
		DESCRIPTION Two-element 90° tee rosette for general-purpose use. Exposed solder tab area 0.13 x 0.10 in (3.3 x 2.5mm).		 RoHS* COMPLIANT	
GAGE DIMENSIONS		Legend			<input type="checkbox"/> inch <input type="checkbox"/> millimeter
		ES = Each Section	CP = Complete Pattern		
		S = Section (S1 = Section 1)	M = Matrix		
Gage Length	Overall Length	Grid Width	Overall Width	Matrix Length	Matrix Width
0.250 ES	0.450 CP	0.290 ES	0.650 CP	0.55	0.74
6.35 ES	11.43 CP	7.37 ES	16.51 CP	14.0	18.8

GAGE SERIES DATA — See Gage Series datasheet for complete specifications			
Series	Description	Strain Range	Temperature Range
CEA	Universal general-purpose strain gages.	±5%	-100° to +350°F (-75° to +175°C)

Note 1: Insert desired S-T-C number in spaces marked XX.

Note 2: Tolerance is increased when Option W, E, SE, LE, P, or SP35 is specified.

Note 3: Pattern names ending with “A” are built with Advanced Sensors Technology.



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