

| AGE PATTER  | N DATA         |            |         |               |                           |  |                    |
|---|----------------|------------|---------|---------------|---------------------------|--|--------------------|
|   |                |            |         | GAO<br>DESIGN |                           | RESISTAN<br>(OHMS)                         |                    |
| 1230  |                |            |         | See No        | ote 1                     |  |                    |
|   |                |            | 1) size | CEA-XX-015    | UW-120                    | 120 ± 0.3                                  | %                  |
| 1   | V              | I          |         |               | ature patt<br>area is 0.0 | ern. Expose<br>6 x 0.04 (1.5<br>CK pattern |                    |
| GAGE DIMENSIONSLegendS = Each SectionS = Section (S1 = Section 1) |                |            |         |               | - Complete<br>- Matrix    | Pattern                                    | inch<br>millimeter |
| Gage Length   | Overall Length | Grid Width | Overa   | all Width     | Matrix                    | Length                                     | Matrix Width       |
| 0.015   | 0.140          | 0.020      | 0       | 0.105         | 0.                        | 24   | 0.18               |
| 0.38  | 3.56           | 0.51       | 2.67    |               | 6.1                       |  | 4.6                |

| GAG    | <b>GAGE SERIES DATA</b> — See Gage Series datasheet for complete specifications |              |                                  |  |  |  |  |
|--------|---|--------------|----------------------------------|--|--|--|--|
| Series | Description   | Strain Range | Temperature Range                |  |  |  |  |
| CEA    | Universal general-purpose strain gages.   | ±3%          | –100° to +350°F (–75° to +175°C) |  |  |  |  |

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



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