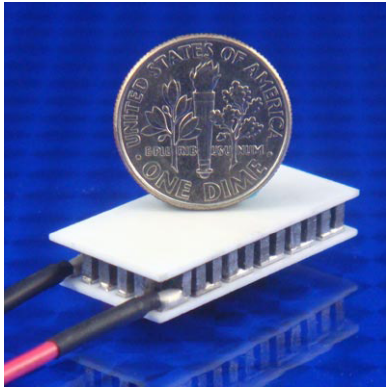


# TEC Specification Sheet

| Part #                  | I <sub>max</sub> (Amps) | Q <sub>max</sub> (Watts) | V <sub>max</sub> (Volts) | DT <sub>max</sub> (°C) | T <sub>max</sub> (°C) |
|-------------------------|-------------------------|--------------------------|--------------------------|------------------------|-----------------------|
| <b>02311-5L31-03CFG</b> | 3.0                     | 5.1                      | 2.8                      | 67°C                   | 125°C                 |



Lapped

### X<sub>n</sub> Codes:

Maximum exposure temperature for the TEC.

**X<sub>2</sub>**=Wire type. See Wire type codes or call for custom wires.

**X<sub>3</sub>**=Height Tolerance specification. See Tolerance codes or call for custom tolerances.

**X<sub>4</sub>**=Options. See Options codes or call for custom options.

| Bottom Plate |      |      |      | Top Plate |      |      |      | Metallized Height |    | Lapped Height |      |
|--------------|------|------|------|-----------|------|------|------|-------------------|----|---------------|------|
| A            |      | B    |      | C         |      | D    |      | H                 |    | H             |      |
| mm           | in   | mm   | in   | mm        | in   | mm   | in   | mm                | in | mm            | in   |
| 15.0         | 0.59 | 20.0 | 0.79 | 15.0      | 0.59 | 20.0 | 0.79 | NA                | NA | 5.25          | .206 |

