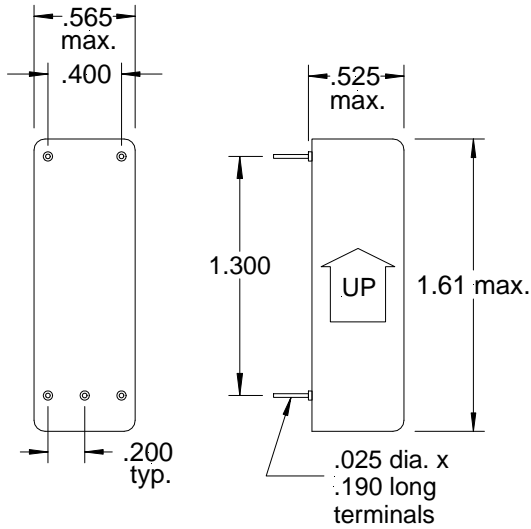


Computer Components, Inc.

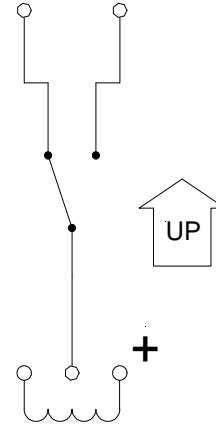
P/N: 300-831

Sketch: (not to scale)



Tolerances: .XXX = ± .010
.XX = ± .015

Circuit Diagram: (bottom view)



Case:

Metal: X
Plastic:
None:

Terminals:

Diameter .025
Length .190
Centers .200 x 1.300

Contact Specifications:

Maximum switching power 100 va/watts
Maximum switching current 2.0 amps ac/dc
Maximum switching voltage 500 volts ac/dc
Breakdown voltage 1000 volts ac

Contact Configuration:

A B C 1 D
Mercury X Dry

Other Contact Data:

Mercury wetted contacts

Electrostatic shield:

Yes: No: X

Relay Specifications:

Coil resistance (+/- 10% @25°C) 3900 ohms
Nominal coil voltage 40 vdc
Pullin current - max. 2.9 madc
Dropout current - min. 1.14 madc
Dielectric coil/case 1000 vac
coil/cont 1000 vac
cont/cont 1000 vac

Magnetic shield: Yes: X
No:

Adjustment: Single side stable: X
Bi-stable:

Other Relay Data:

Direct replacement for: Mfr. CP Clare P/N HGRM-51111-U00

Description: Magnetic Reed Relay - One pole - Form C - Mercury wetted contacts

Contains Mercury, Dispose According to Local, State or Federal Laws.

Prepared By: NHN

Date: 6-27-01

Customer:

VARIOUS

Revised by: NHN

Date: 4-4-02