









MINIATURE

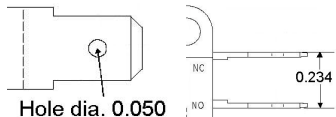
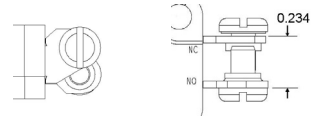
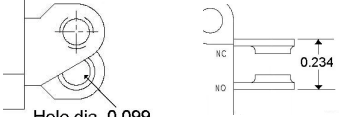
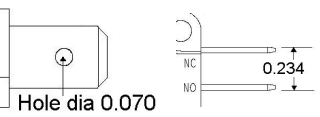
Not recommended for new designs

Please review our D4 series

<http://www.cherrycorp.com/english/switches/miniature/d4.htm>

# E21-E36 Series

## Terminals

 <p>Hole dia. 0.050</p> <p>0.187 x 0.020 QC Terminals Suffix -00</p>	 <p>Screw Terminals (special order) Suffix -10</p>	 <p>Hole dia. 0.099</p> <p>Solder Terminals (special order) Suffix -20</p>	 <p>Hole dia 0.070</p> <p>0.250 x 0.032 QC Terminals Suffix -40</p>
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**Note:** 0.187" Quick Connect terminals are standard i.e. part number E21-00A

To order 0.250" Quick Connect terminals 'add' the suffix to the part number, i.e. E21-40A

## Circuitry

Terminal	Standard Force			Light Force		
	SPDT	SPST NO	SPST NC	SPDT	SPST NO	SPST NC
QC 0.187"	-00A	-01A	-02A	-00AX	-01AX	-02AX
Screw	-10A	-11A	-12A	-10AX	-11AX	-12AX
Solder	-20A	-21A	-22A	-20AX	-21AX	-22AX
QC 0.250"	-40A	-41A	-42A	-40AX	-41AX	-42AX

**Note:** 1. SPDT contact arrangement is standard. In general, normally open switches may be ordered by changing the suffix number from -00 to -01 and normally closed may be ordered by changing the suffix from -00 to -02. See above for assistance.

2. E35 and E36 only available as light force with 0.250" QC terminals.

## Ordering Information

1. Select the contact rating prefix you need (E21-E36).
2. Combine the prefix with the corresponding terminal configuration. For example part number E21-00H will provide you with a gold crosspoint miniature switch with 0.187" QC terminals and a straight lever with a 0.865" actuation length
3. To order a normally open version simply 'add 1' to the suffix to obtain E21-01H and normally closed 'add 2' for part number E21-02H.
4. To order a E21-00H with .screw terminals, 'add' the new terminal code (-10) to the part number – E21-10H will be the resulting part number for a miniature switch with screw terminals and a straight lever with a 0.865" actuation length.

## Contact

Call, fax or visit our Website for more information.

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The manufacturer accepts no liability for errors or non-availability, and reserves the right to change specifications without prior notice.

Technical data relates to product specifications only. Features may differ from those described. Only drawings combined with product specifications shall be deemed binding.

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