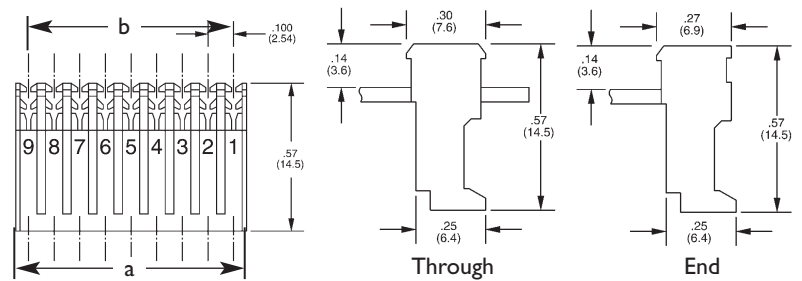


**Series CEP/CTP  
Polarized  
Connectors**

**.100" (2.54 mm) End and  
Through Connectors  
Available in 2-28 Circuits  
with Optional Cover**

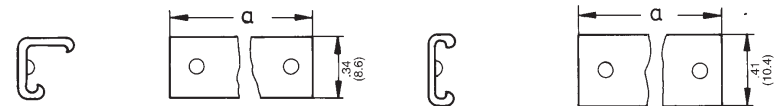


**Dimensions**



**Snap-on Covers EC**

**Snap-on Covers TC**



**Strain Relief Combination Cover SCC**



**Dimensions - Dual Dims**

| No. of Circuits       |   | 2              | 3              | 4               | 5               | 6               | 7               | 8               | 9               | 10               | 11               | 12               | 13               | 14               | 15               | 16               | 17               | 18               | 19               | 20               | 21               | 22               | 23               | 24               | 25               | 26               | 27               | 28               |
|-----------------------|---|----------------|----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|
| Dim. in<br>in. / (mm) | a | .200<br>(5.08) | .300<br>(7.62) | .400<br>(10.16) | .500<br>(12.70) | .600<br>(15.24) | .700<br>(17.78) | .800<br>(20.32) | .900<br>(22.86) | 1.000<br>(25.40) | 1.100<br>(27.94) | 1.200<br>(30.48) | 1.300<br>(33.02) | 1.400<br>(35.56) | 1.500<br>(38.10) | 1.600<br>(40.64) | 1.700<br>(43.18) | 1.800<br>(45.72) | 1.900<br>(48.25) | 2.000<br>(50.80) | 2.100<br>(53.34) | 2.200<br>(55.88) | 2.300<br>(58.42) | 2.400<br>(60.96) | 2.500<br>(63.50) | 2.600<br>(66.04) | 2.700<br>(68.58) | 2.800<br>(71.12) |
|                       | b | .100<br>(2.54) | .200<br>(5.08) | .300<br>(7.62)  | .400<br>(10.16) | .500<br>(12.70) | .600<br>(15.24) | .700<br>(17.78) | .800<br>(20.32) | .900<br>(22.86)  | 1.000<br>(25.40) | 1.100<br>(27.94) | 1.200<br>(30.48) | 1.300<br>(33.02) | 1.400<br>(35.56) | 1.500<br>(38.10) | 1.600<br>(40.64) | 1.700<br>(43.18) | 1.800<br>(45.72) | 1.900<br>(48.25) | 2.000<br>(50.80) | 2.100<br>(53.34) | 2.200<br>(55.88) | 2.300<br>(58.42) | 2.400<br>(60.96) | 2.500<br>(63.50) | 2.600<br>(66.04) | 2.700<br>(68.58) |

**Part Number**

|                                                                       |               |                         |               |               |
|-----------------------------------------------------------------------|---------------|-------------------------|---------------|---------------|
| No. of Circuits    2-28    (Contact Factory For Circuit Availability) |               | □□ = Number of Circuits |               |               |
| Version                                                               | Wire Size     |                         |               |               |
|                                                                       | AWG 28        | AWG 26                  | AWG 24        | AWG 22        |
| End Connector                                                         | CEP100F28- □□ | CEP100F26- □□           | CEP100F24- □□ | CEP100F22- □□ |
| Through Connector                                                     | CTP100F28- □□ | CTP100F26- □□           | CTP100F24- □□ | CTP100F22- □□ |
| AWG Identification Color                                              | Green         | Blue                    | Black         | Red           |

|                                      |             |
|--------------------------------------|-------------|
| Snap-on Cover for End connectors     | EC 100F- □□ |
| Snap-on Cover for Through connectors | TC 100F- □□ |
| Strain Relief Combination Cover      | SCC100F- □□ |