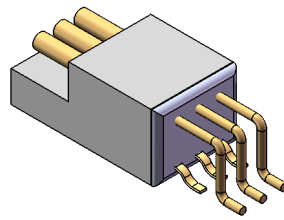
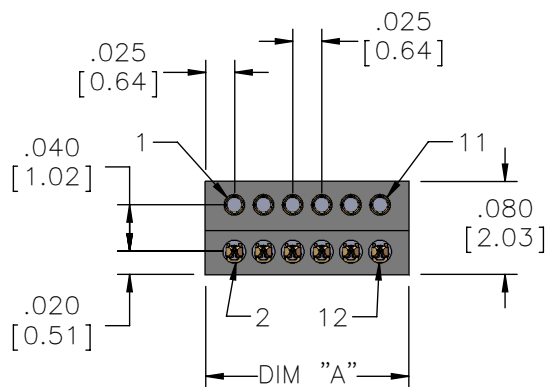
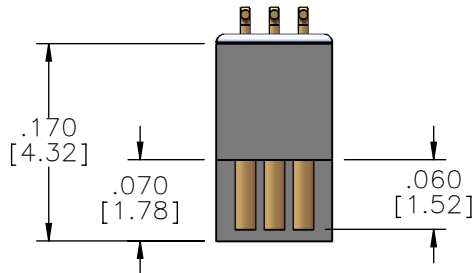
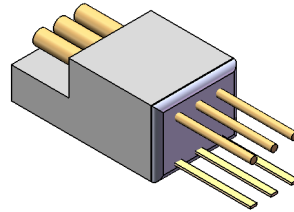
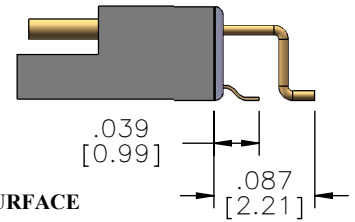


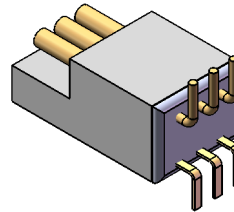
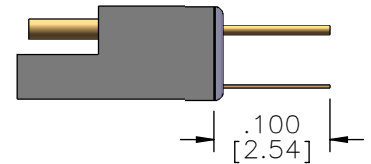
# POLARIZED NANO SERIES



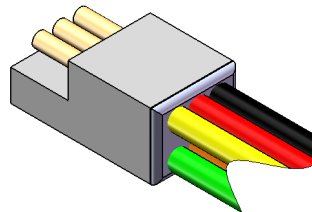
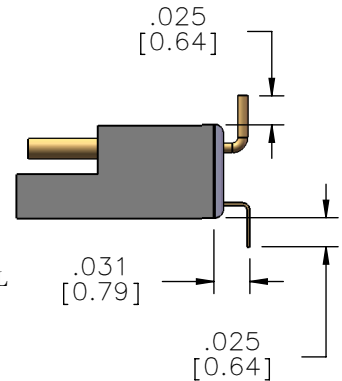
**HORIZONTAL SURFACE MOUNT TYPE AA**



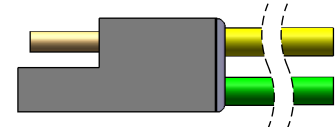
**STRAIGHT THROUGH HOLE TYPE DD**



**VERTICAL MOUNT TYPE VV**

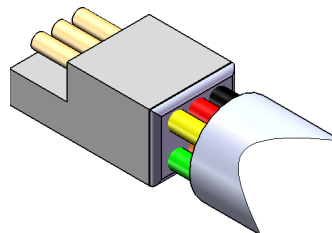


**DISCRETE LEADWIRE TYPE WD**

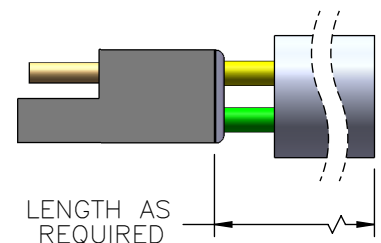


## CONNECTOR LENGTH (Dim "A")

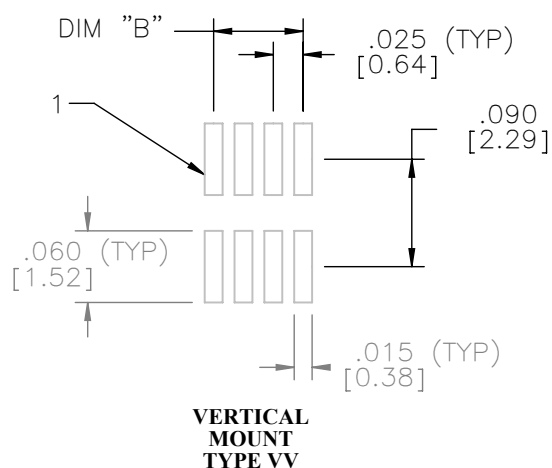
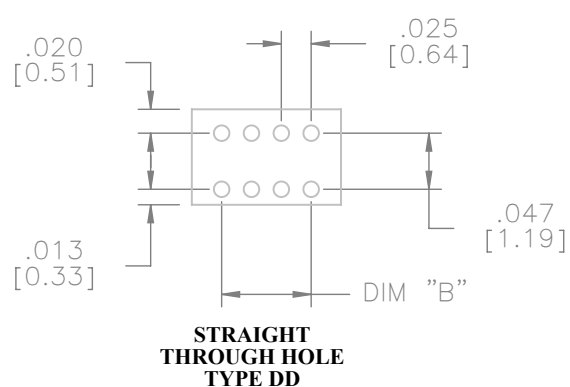
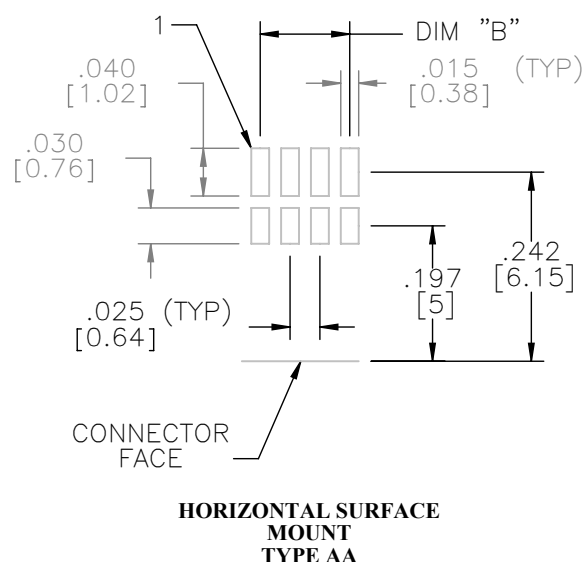
| Contacts | Inches | [mm]   |
|----------|--------|--------|
| 4        | = .075 | = 1.91 |
| 6        | = .100 | = 2.54 |
| 8        | = .125 | = 3.18 |
| 10       | = .150 | = 3.81 |
| 12       | = .175 | = 4.45 |
| 14       | = .200 | = 5.08 |
| 16       | = .225 | = 5.72 |
| 18       | = .250 | = 6.35 |
| 20       | = .275 | = 6.99 |
| 22       | = .300 | = 7.62 |
| 24       | = .325 | = 8.26 |



**CABLE TYPE WC**



# POLARIZED NANO SERIES



| CONTACT # | COLOR  |
|-----------|--------|
| 1, 11, 21 | BLACK  |
| 2, 12, 22 | BROWN  |
| 3, 13, 23 | RED    |
| 4, 14, 24 | ORANGE |
| 5, 15     | YELLOW |
| 6, 16     | GREEN  |
| 7, 17     | BLUE   |
| 8, 18     | VIOLET |
| 9, 19     | GRAY   |
| 10, 20    | WHITE  |

**WIRE COLOR CODING**

## CONNECTOR LENGTH (Dim "B")

| Contacts | Inches | [mm]   |
|----------|--------|--------|
| 4        | = .025 | = 0.64 |
| 6        | = .050 | = 1.27 |
| 8        | = .075 | = 1.91 |
| 10       | = .100 | = 2.54 |
| 12       | = .125 | = 3.18 |
| 14       | = .150 | = 3.81 |
| 16       | = .175 | = 4.45 |
| 18       | = .200 | = 5.08 |
| 20       | = .225 | = 5.72 |
| 22       | = .250 | = 6.35 |
| 24       | = .275 | = 6.99 |