

# Black Housing 2.0 Series

## Features:

- 1-40 Circuits
- Nylon (UL94V-0) Black
- Mates with .0197" (0.5mm) Square Pins
- Single Row .079" (2.00mm)
- Accepts double cantilever crimp terminal

## Specifications:

- Current rating: 3A AC, DC
- Voltage rating: 250V AC, Maximum
- Temperature range: -25°C ~ + 90°C
- Contact resistance: Initial Value/10mΩ max. After environmental testing/20mΩ max.
- Insulation resistance: 1,000 MΩ min
- Withstand Voltage: 1500V AC/minute
- Applicable wires: AWG #32 ~ #22

# .079" (2.00mm) Center Single Row Housing BHS Series

## Polarizing Plug

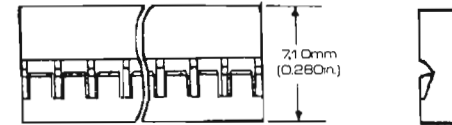
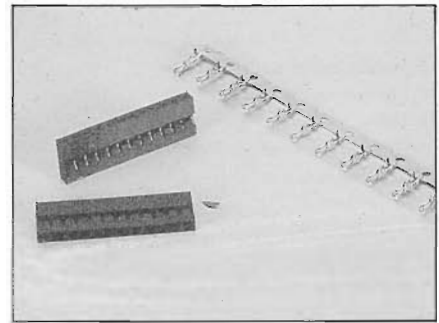
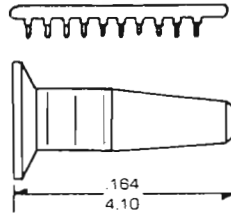
For Mini and Maxi Latch Housing

## Material:

Black or White nylon, UL 94 V-0

## Temperature Range:

-40°C to +105°C

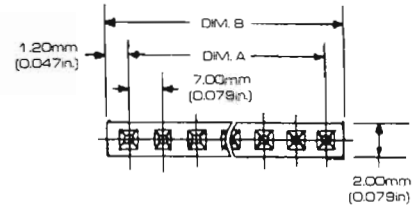


Unit: mm  
Inch

## Dimensional Information

Circuits	A ± .008	B ± .008	Circuits	A ± .008	B ± .008
1	—	2.00 .079	3	4.00 1.58	6.00 .237
2	2.00 0.79	4.00 .158	4	6.00 .237	8.00 .316

- For Circuits Sizes 1 Through 40 add .079" or 2.00mm For Each Additional pin.



# .079" × .079" (2.00mm × 2.00mm) Center Dual Row Housing BHD Series

## Polarizing Plug

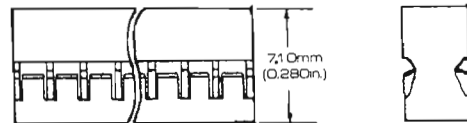
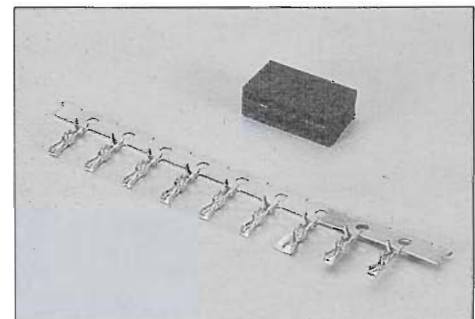
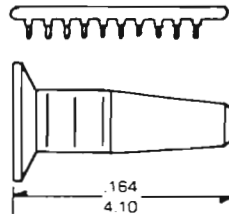
For Mini and Maxi Latch Housing

## Material:

Black or White nylon, UL 94 V-0

## Temperature Range:

-40°C to +105°C



Unit: mm  
Inch

## Dimensional Information

Circuits	Dim.A* ± .008	Dim.B* ± .008	Circuits	Dim.A* ± .008	Dim.B* ± .008
BHD-4	2.00 0.79	4.00 .158	BHD-6	4.00 .158	6.00 .237

- For Circuits Sizes 4 Through 80 add .079" or 2.00mm For Each Additional pin.

