

# 2.00mm (0.079") PITCH CONNECTOR

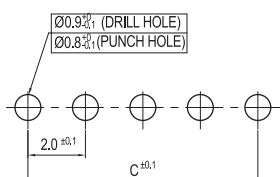
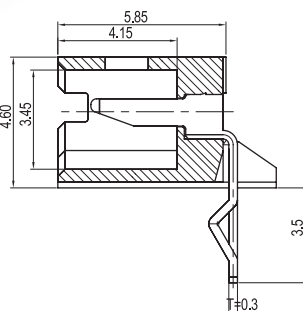
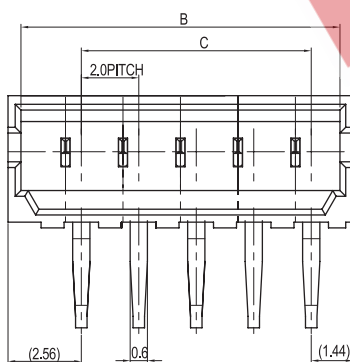
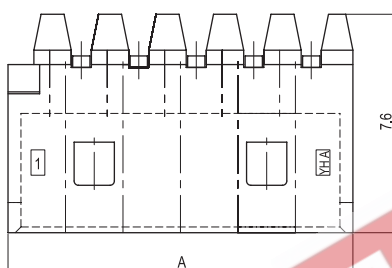
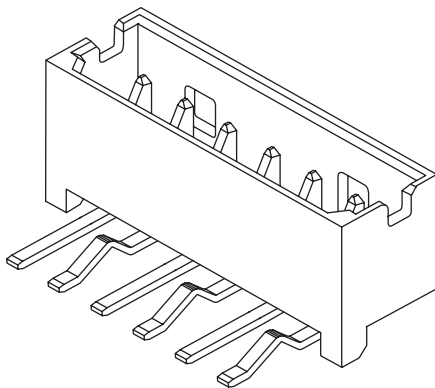


Wire-to-Board  
Wafer

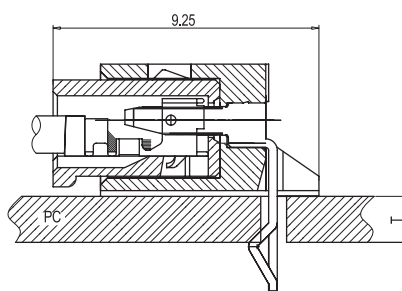
20017WR Series

DIP

Right Angle



P.C. B LAYOUT



P.C. B ASSY

## Material

| I/NO | DESCRIPTION | TITLE   | MATERIAL           |
|------|-------------|---------|--------------------|
| 1    | HOUSING     | 20017WR | PA66, UL 94V Grade |
| 2    | PIN         | 20017PR | Brass & Tin Plated |

## Available Pin

| PARTS NO.     | A    | B    | C    |
|---------------|------|------|------|
| 20017WR-02A00 | 6.0  | 5.1  | 2.0  |
| 20017WR-03A00 | 8.0  | 7.1  | 4.0  |
| 20017WR-04A00 | 10.0 | 9.1  | 6.0  |
| 20017WR-05A00 | 12.0 | 11.1 | 8.0  |
| 20017WR-06A00 | 14.0 | 13.1 | 10.0 |
| 20017WR-07A00 | 16.0 | 15.1 | 12.0 |
| 20017WR-08A00 | 18.0 | 17.1 | 14.0 |
| 20017WR-09A00 | 20.0 | 19.1 | 16.0 |
| 20017WR-10A00 | 22.0 | 21.1 | 18.0 |
| 20017WR-11A00 | 24.0 | 23.1 | 20.0 |
| 20017WR-12A00 | 26.0 | 25.1 | 22.0 |
| 20017WR-13A00 | 28.0 | 27.1 | 24.0 |
| 20017WR-14A00 | 30.0 | 29.1 | 26.0 |
| 20017WR-15A00 | 32.0 | 31.1 | 28.0 |

## Specification

| ITEM                   | SPEC          |
|------------------------|---------------|
| Voltage Rating         | AC/DC 125V    |
| Current Rating         | AC/DC 2A      |
| Operating Temperature  | -25°C ~ +85°C |
| Contact Resistance     | 30mΩ MAX      |
| Withstanding Voltage   | AC500V/1min   |
| Insulation Resistance  | 1000MΩ MIN    |
| Applicable Wire        | -             |
| Applicable P.C.B       | 1.2~1.6mm     |
| Applicable FPC/FFC     | -             |
| Solder Height          | -             |
| Crimp Tensile Strength | -             |
| UL FILE NO             | -             |