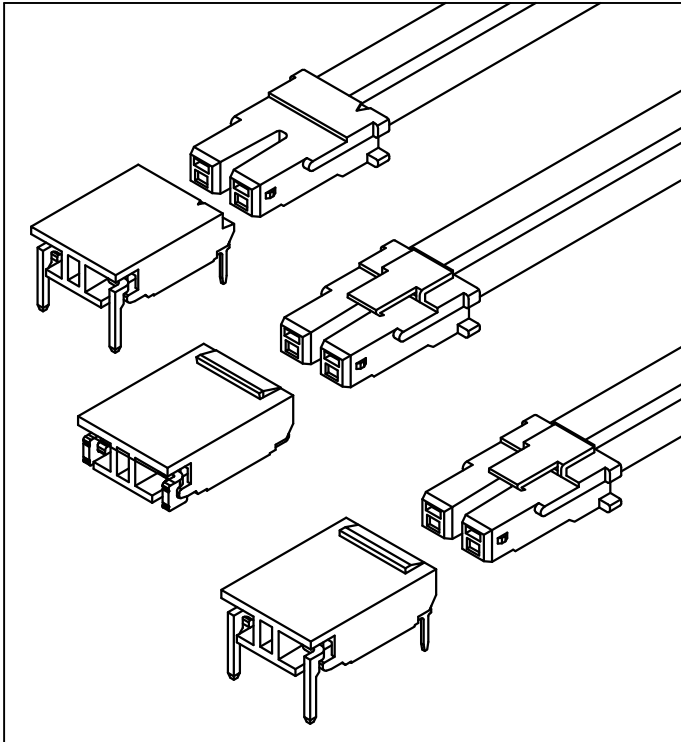
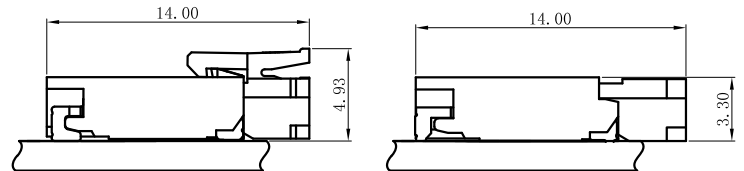




## SPECIFICATIONS:

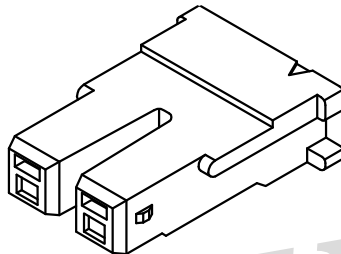
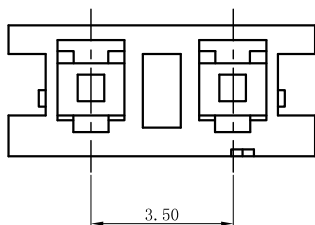
Voltage Rating: 1400V AC/DC  
Current Rating: 1A AC/DC  
Withstanding Voltage: 3800V AC/Minute  
Temperature Range: -25°C~+85°C  
Insulation Resistance: 1000MΩ Min.  
Contact Resistance: 10mΩ Max.  
Applicable Wire Range: AWG#24~28.

## Assembly Layout:



### A3500HF-02-NONA

#### 3.50mm Pitch Single Row Housing



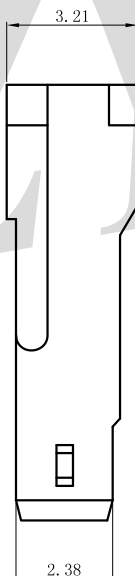
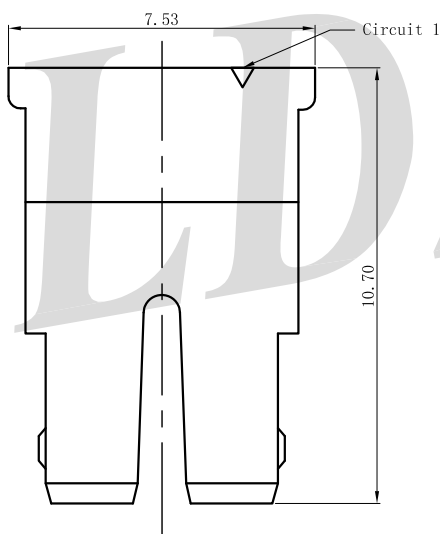
#### Reference Informations:

\*Material:

Housing: PA66 UL94V-0/Natural

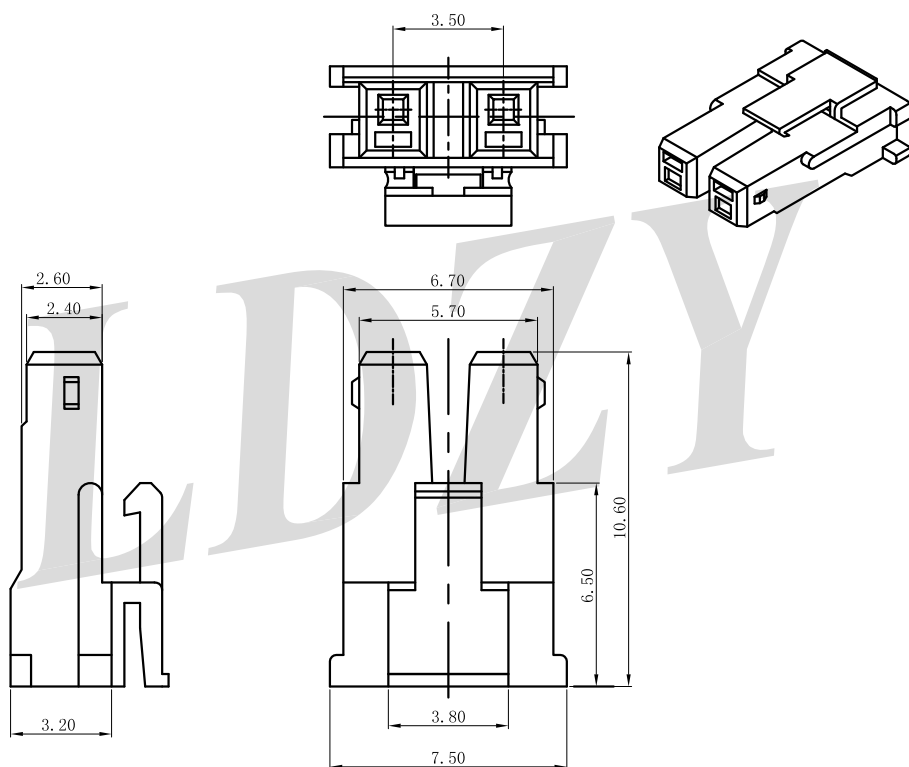
\*Suitable LDZY A3500 series Terminal

\*Mates with LDZY A3500 series Wafer



## A3500HFA-02-NONA

3.50mm Pitch Single Row Housing



### Reference Informations:

**\*Material:**

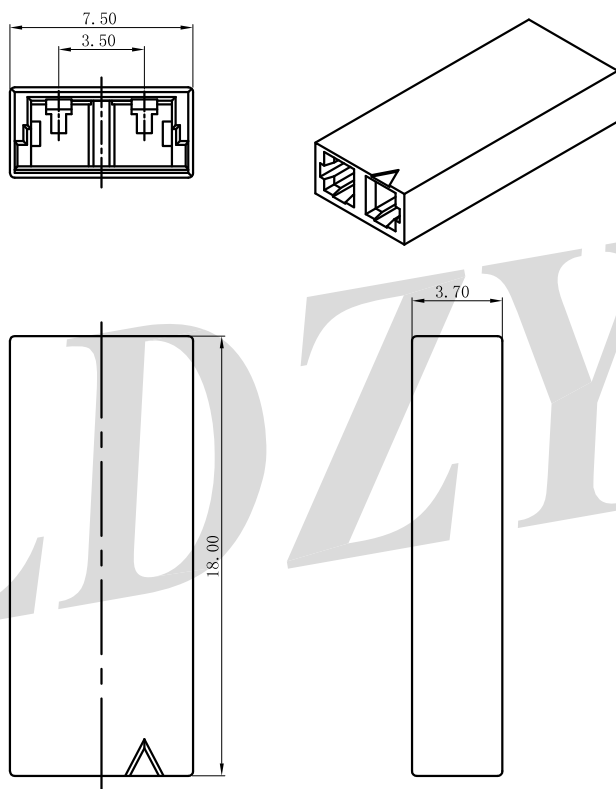
Housing: PA66 UL94V-0/Natural

\*Suitable LDZY A3500 series Terminal

\*Mates with LDZY A3500 series Wafer

## A3500HM-02-NONA

3.50mm Pitch Single Row Housing



### Reference Informations:

**\*Material:**

Housing: PA66 UL94V-0/Natural

\*Suitable LDZY A3500 series Terminal

\*Mates with LDZY A3500 Female Housing

## A3500HMA-02-N0NA

3.50mm Pitch Single Row Housing

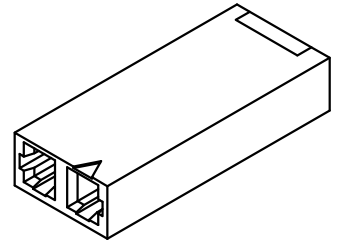
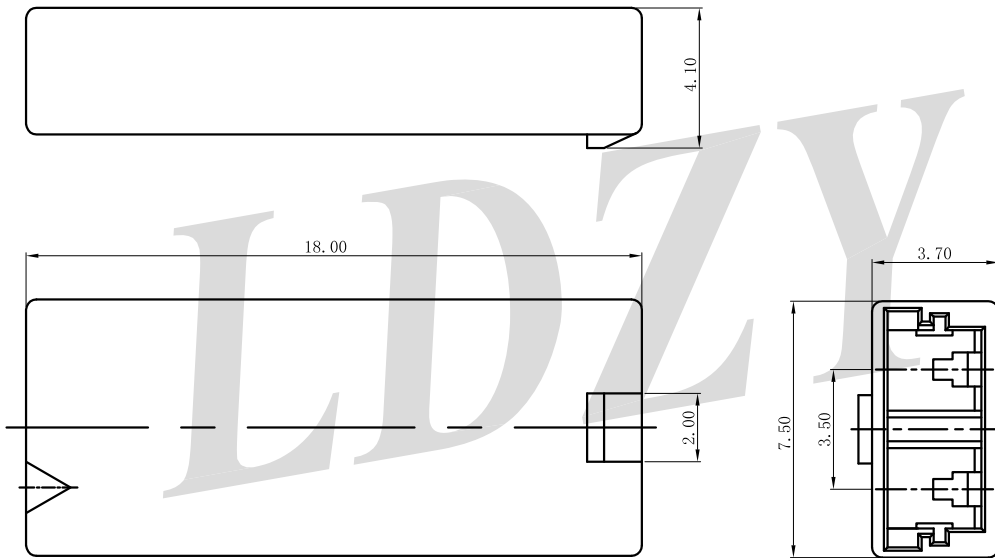
Reference Informations:

\*Material:

Housing: PA66 UL94V-0/Natural

\*Suitable LDZY A3500 series Terminal

\*Mates with LDZY A3500 Female Housing



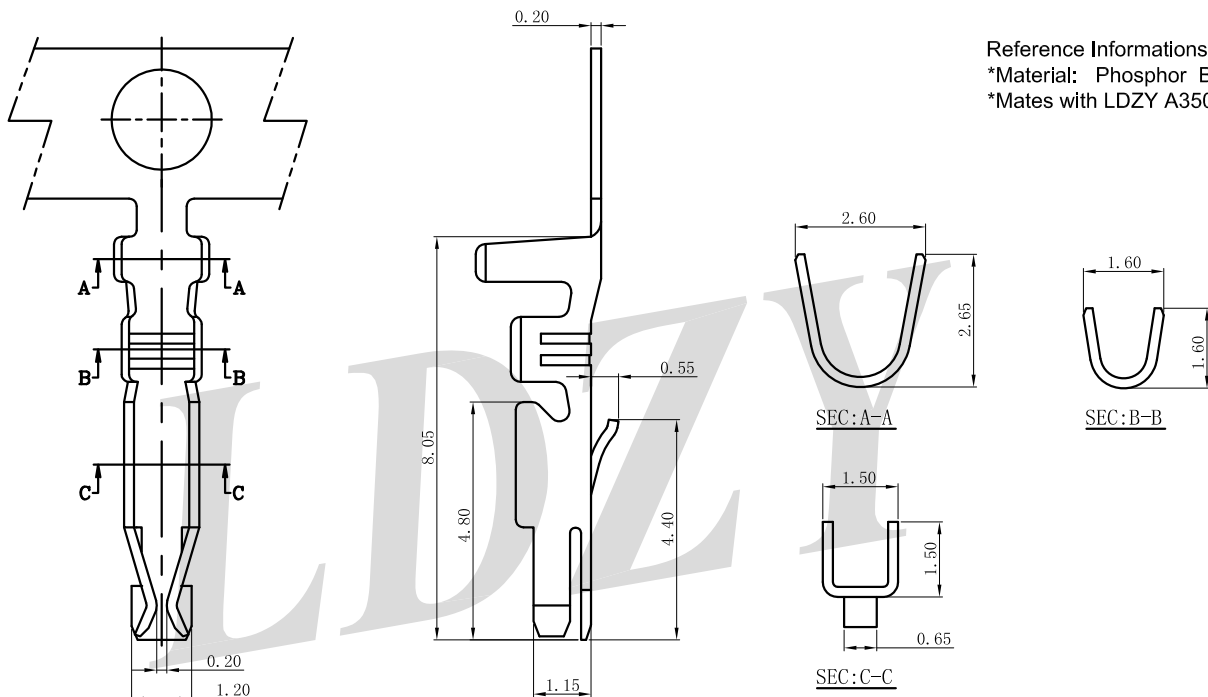
## A3500TF-PT1

3.50mm Pitch Terminal

Reference Informations:

\*Material: Phosphor Bronze/Tin-plated

\*Mates with LDZY A3500series Housing

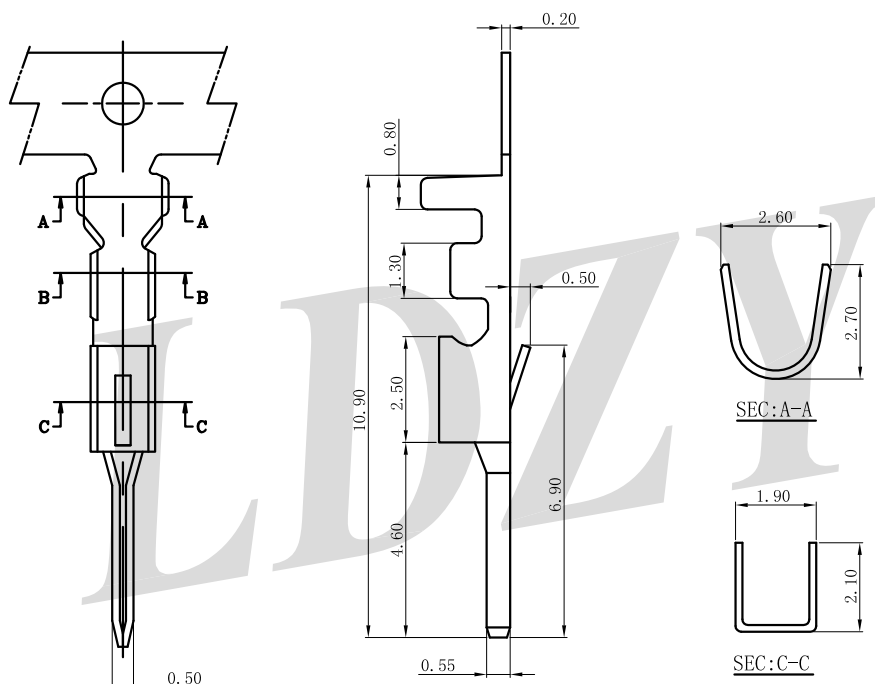


### Ordering Information & Specifications

| Part No     | Wire Range | Insulation O.D. | Material        | Finish     | Qty/reel |
|-------------|------------|-----------------|-----------------|------------|----------|
| A3500TF-PT1 | AWG#24-#28 | 1.60mm(max)     | Phosphor Bronze | Tin-plated | 8,000pcs |

## A3500TM-PT1

### 3.50mm Pitch Terminal



#### Reference Informations:

\*Material: Phosphor Bronze/Tin-plated

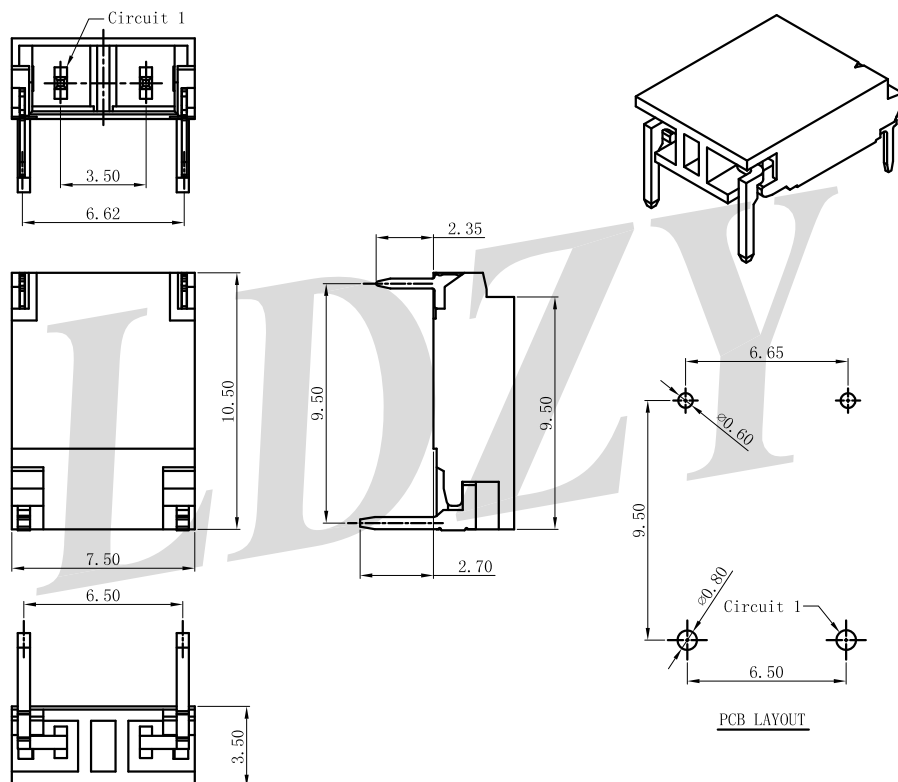
\*Mates with LDZY A3500series Housing

#### Ordering Information & Specifications

| Part No     | Wire Range | Insulation O.D. | Material        | Finish     | Qty/reel |
|-------------|------------|-----------------|-----------------|------------|----------|
| A3500TM-PT1 | AWG#24-#28 | 1.80mm(max)     | Phosphor Bronze | Tin-plated | 5,000pcs |

## A3500WR-02-6TNAT

### 3.50mm Pitch 90° Single Row Wafer



#### Reference Informations:

\*Material:

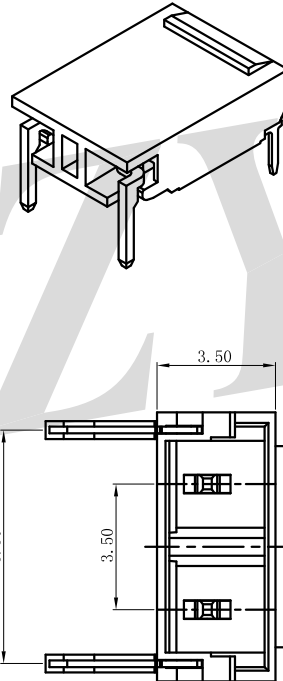
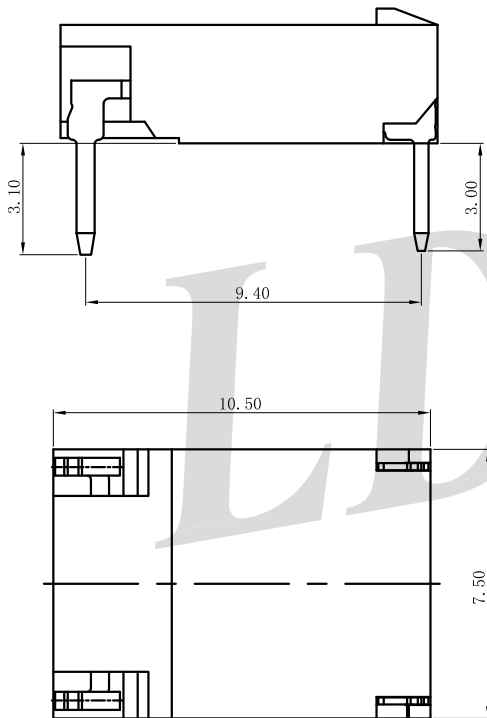
PIN: Brass/Tin plated

Wafer: PA6T,UL94V-0 Black

\*Suitable LDZY A3500 series Housing

## A2543WRA-02-9TNAT

3.50mm Pitch 90° Single Row Wafer



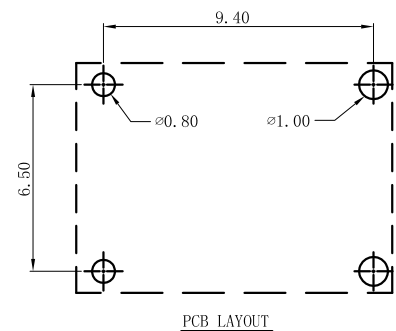
### Reference Informations:

#### \*Material:

PIN: Brass/Tin plated

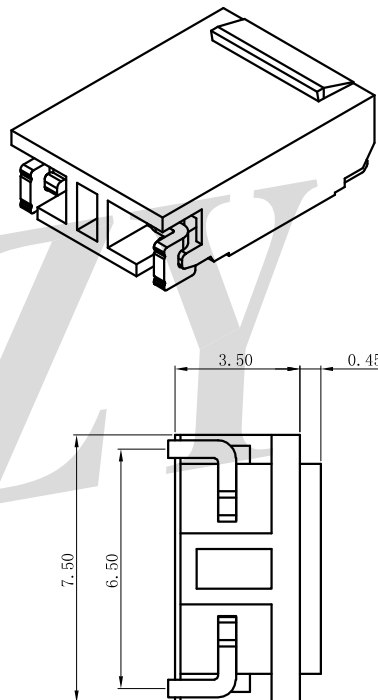
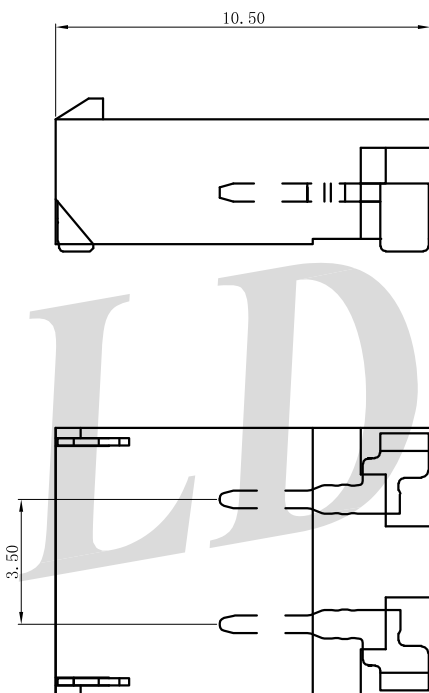
Wafer: PA9T,UL94V-0 Black

\*Suitable LDZY A3500 series Housing



## A3500WRAS-02-9TNAT

3.50mm Pitch 90° Single Row Wafer



### Reference Informations:

#### \*Material:

PIN: Brass/Tin plated

Solder Tabs: Phosphor Bronze/Tin-plated

Wafer: PA9T,UL94V-0 Black

\*Suitable LDZY A3500 series Housing

