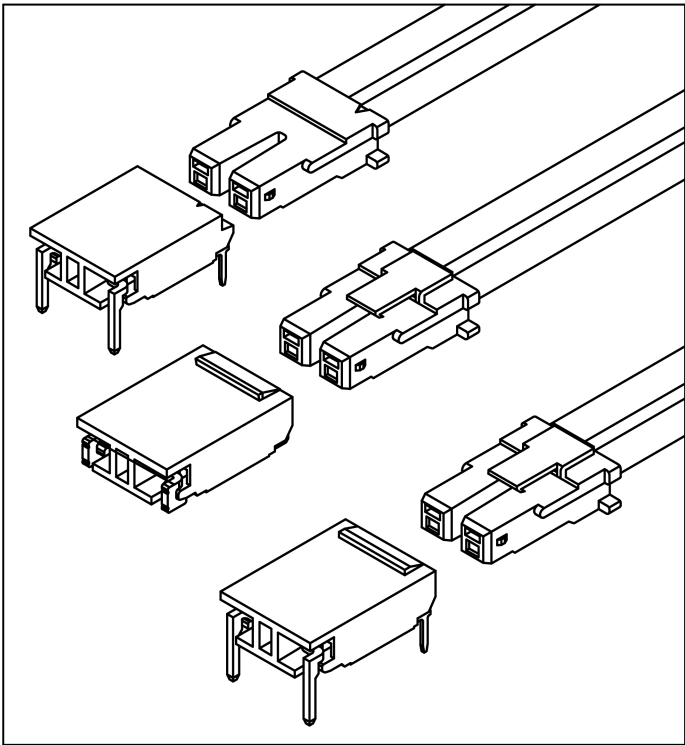




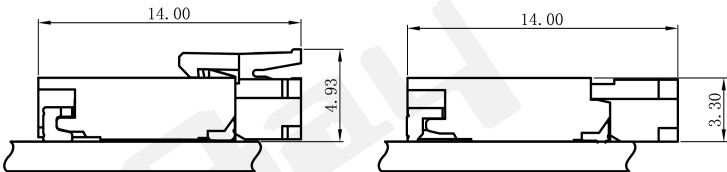
MR-A3500 Series 3.50mm Pitch Series Wire to Board Connectors



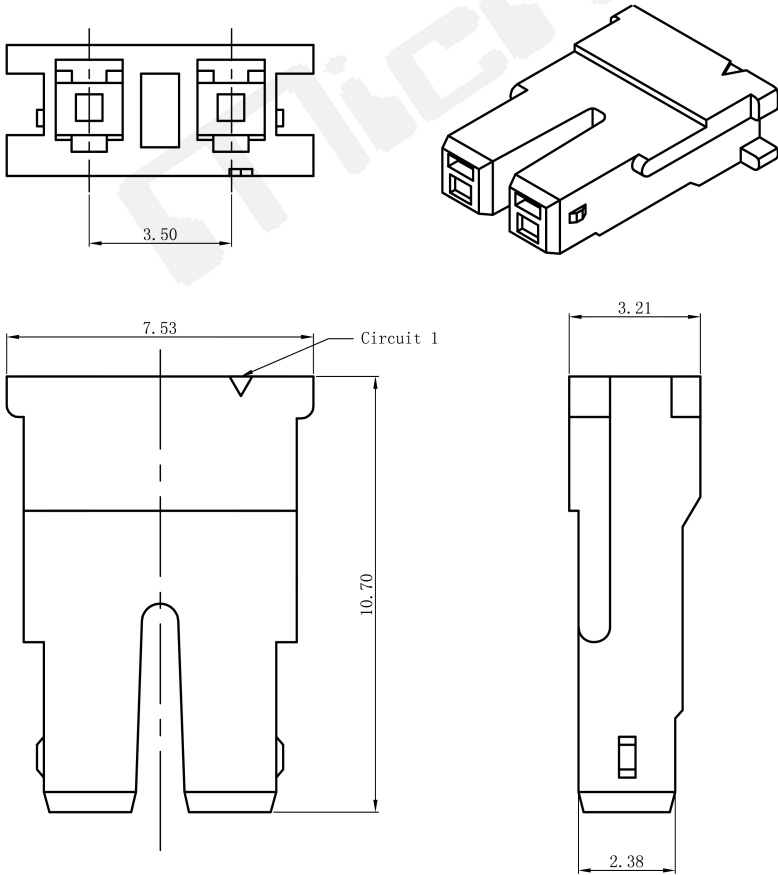
SPECIFICATIONS:

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:



MR-A3500HF-02-N0NA 3.50mm Pitch Single Row Housing



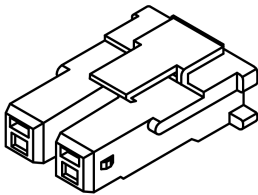
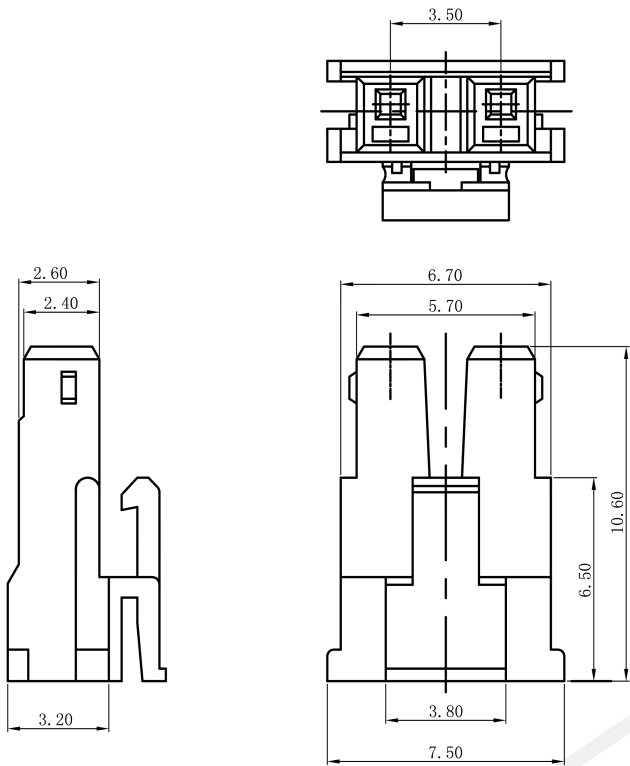
Reference Information:
*Material:
Housing: PA66 UL94V-0 / Natural
*Suitable MR-A3500 series Terminal
*Mates with MR-A3500 series Wafer

Micro-Ray			
TITLE 3.50mm PITCH WIRE-TO-BOARD CONNECTOR			
SIZE A3	DWG NO MR-A3500	REV 0	SHEET 1



MR-A3500 Series 3.50mm Pitch Series Wire to Board Connectors

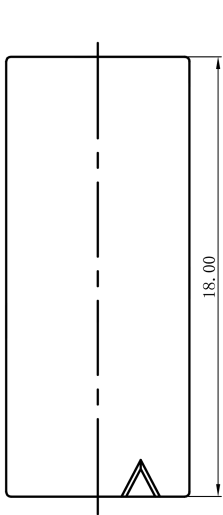
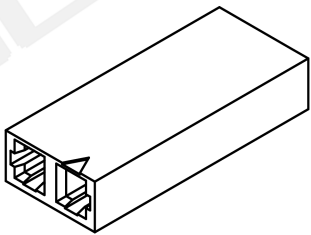
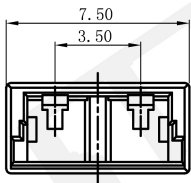
MR-A3500HFA-02-N0NA 3.50mm Pitch Single Row Housing



Reference Information:

- *Material:
 - Housing: PA66 UL94V-0 / Natural
- *Suitable MR-A3500 series Terminal
- *Mates with MR-A3500 series Wafer

MR-A3500HM-02-N0NA 3.50mm Pitch Single Row Housing



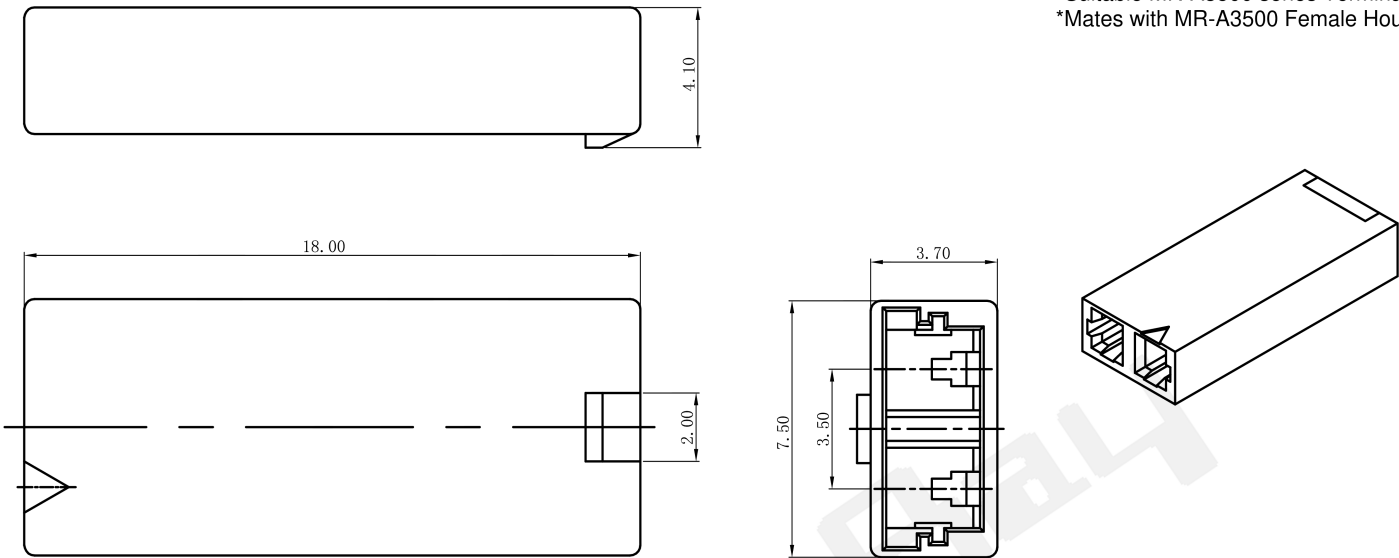
Reference Information:

- *Material:
 - Housing: PA66 UL94V-0 / Natural
- *Suitable MR-A3500 series Terminal
- *Mates with MR-A3500 Female Housing



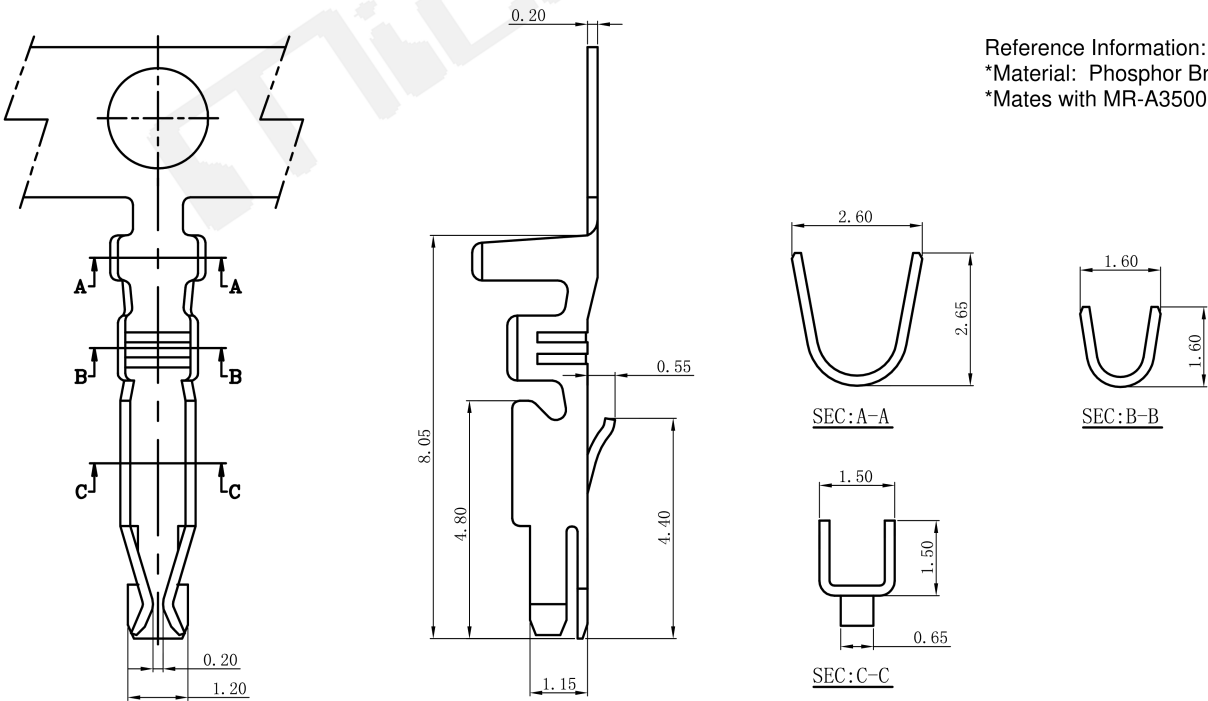
MR-A3500 Series 3.50mm Pitch Series Wire to Board Connectors

MR-A3500HMA-02-N0NA 3.50mm Pitch Single Row Housing



Reference Information:
*Material:
Housing: PA66 UL94V-0 / Natural
*Suitable MR-A3500 series Terminal
*Mates with MR-A3500 Female Housing

MR-A3500TF-PT1 3.50mm Pitch Terminal



Reference Information:
*Material: Phosphor Bronze / Tin-plated
*Mates with MR-A3500 series Housing

Ordering Information & Specifications

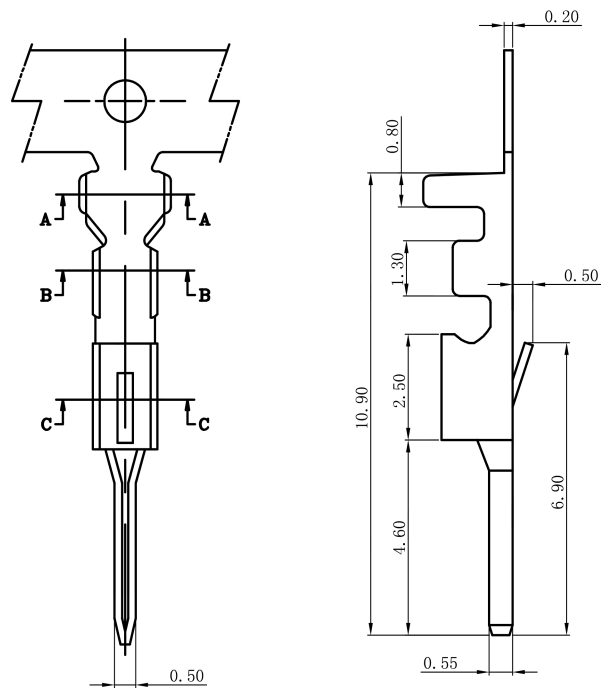
Part No	Wire Range	Insulation O.D.	Material	Finish	Qty/reel
MR-A3500TF-PT1	AWG#24-#28	1.60mm(max)	Phosphor Bronze	Tin-plated	8,000pcs



MR-A3500 Series 3.50mm Pitch Series Wire to Board Connectors

MR-A3500TM-PT1

3.50mm Pitch Terminal

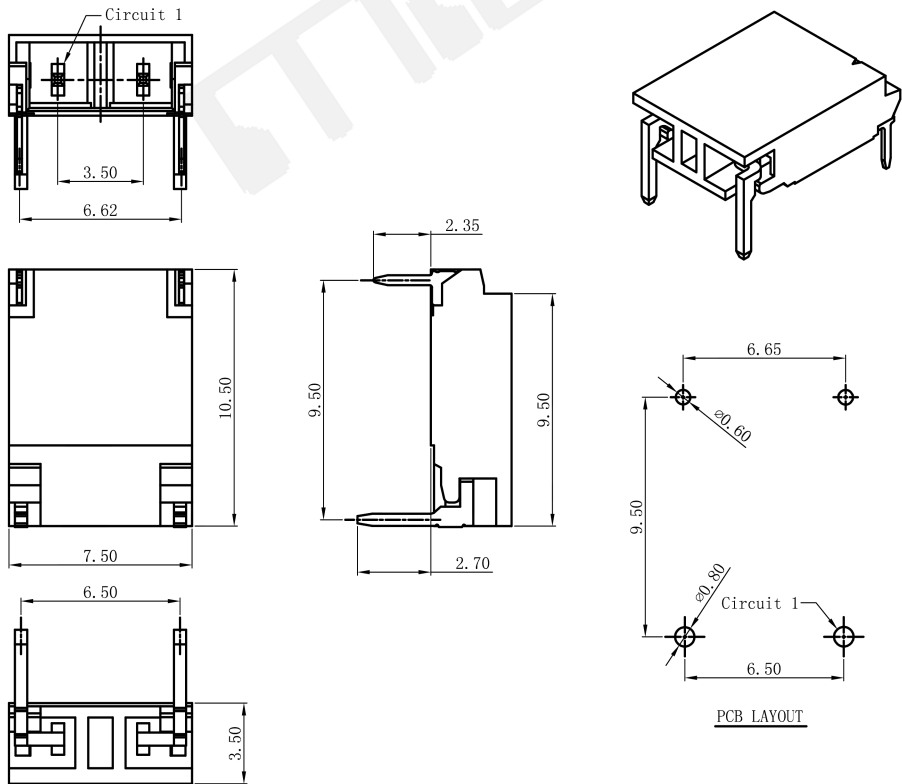


Reference Information:
*Material: Phosphor Bronze / Tin-plated
*Mates with MR-A3500 series Housing

Ordering Information & Specifications

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

MR-A3500WR-02-6TNAT 3.50mm Pitch 90° Single Row Wafer

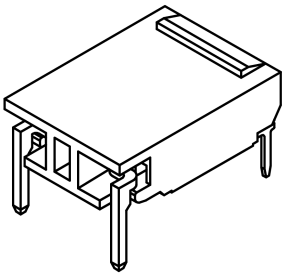
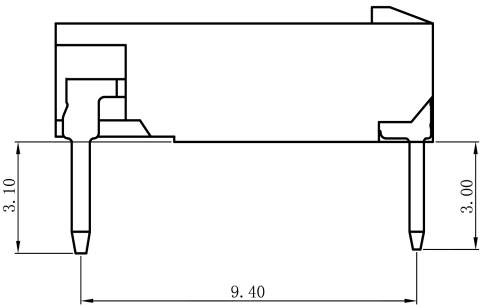


Reference Information:
*Material:
PIN: Brass / Tin-plated
Wafer: PA6T, UL94V-0 Black
*Suitable MR-A3500 series Housing

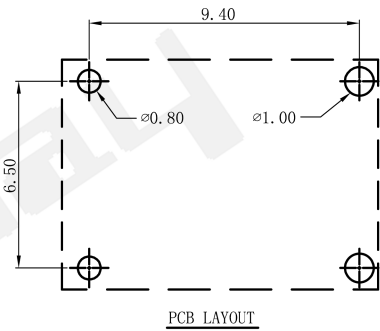
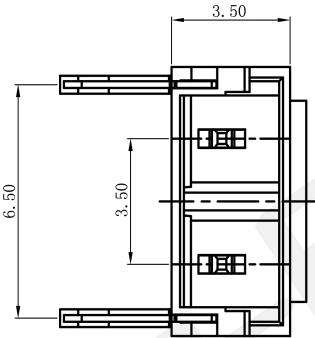
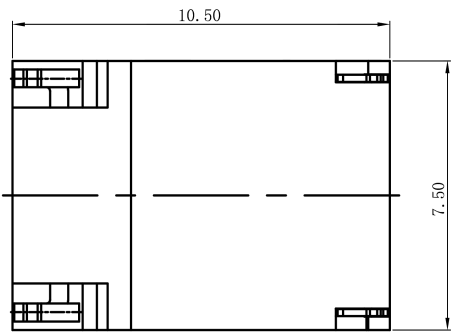


MR-A3500 Series 3.50mm Pitch Series Wire to Board Connectors

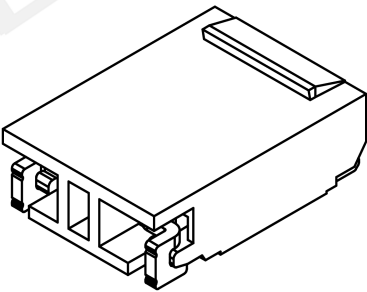
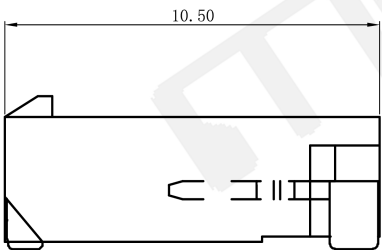
MR-A3500WRA-02-9TNAT 3.50mm Pitch 90° Single Row Wafer



Reference Information:
*Material:
PIN: Brass / Tin-plated
Wafer: PA9T, UL94V-0 Black
*Suitable MR-A3500 series Housing



MR-A3500WRAS-02-9TNAT 3.50mm Pitch 90° Single Row Wafer



Reference Information:
*Material:
PIN: Brass / Tin-plated
Solder Tabs: Phosphor Bronze / Tin-plated
Wafer: PA9T, UL94V-0 Black
*Suitable MR-A3500 series Housing

