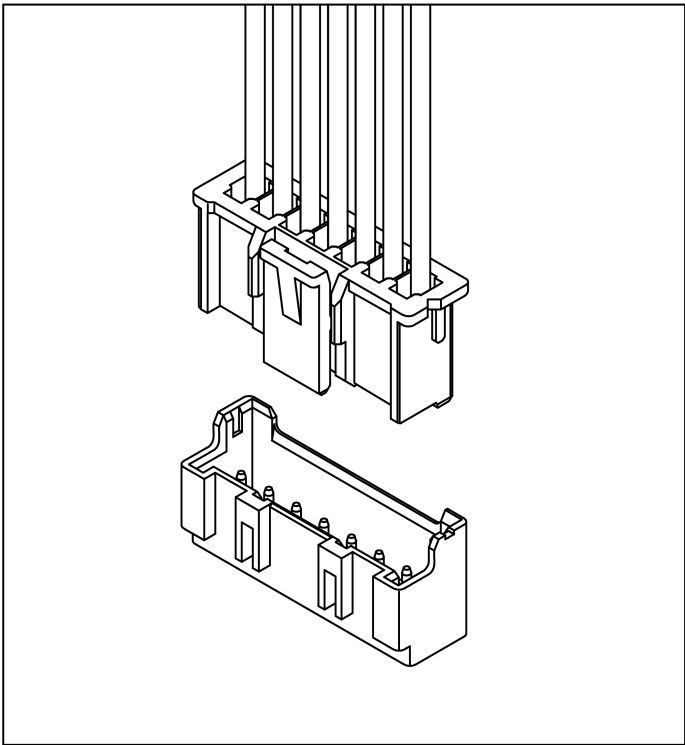




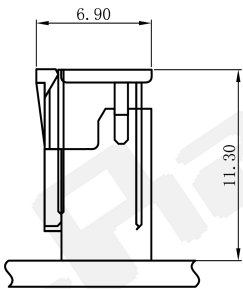
MR-A2508 Series 2.50mm Pitch Series Wire to Board Connectors



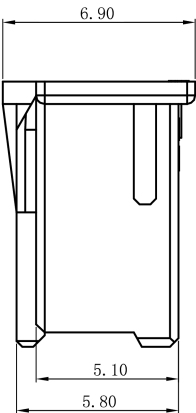
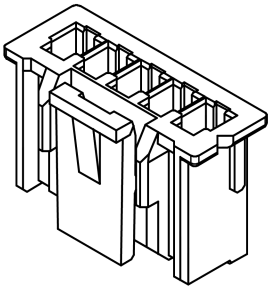
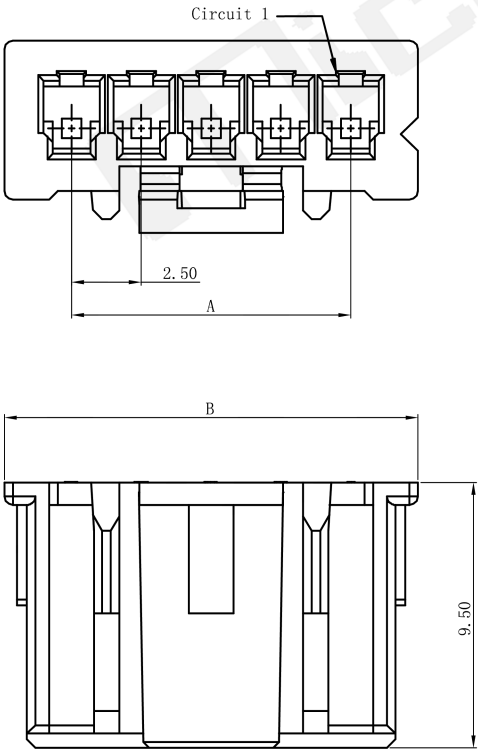
SPECIFICATIONS:

Voltage Rating: 250V AC/DC
Current Rating: 3A AC/DC
Withstanding Voltage: 1000V AC/Minute
Temperature Range: -25°C~+85°C
Insulation Resistance: 1000MΩ Min.
Contact Resistance: 10mΩ Max.
Applicable Wire Range: AWG#20~28.

Assembly Layout:



MR-A2508H-NP-N0WH 2.50mm Pitch Single Row Housing



Reference Information:
*Material:
Housing: PA66 UL94V-0 / White
*Suitable MR-A2508 series Terminal
*Mates with MR-A2508 series Wafer

Ordering Information & Dimensions

Poles	Dimensions (mm)	
	A	B
02	2.50	7.30
03	5.00	9.80
04	7.50	12.30
05	10.00	14.80
06	12.50	17.30
07	15.00	19.80
08	17.50	22.30
09	20.00	24.80
10	22.50	27.30
11	25.00	29.80
12	27.50	32.30
13	30.00	34.80
14	32.50	37.30
15	35.00	39.80
16	37.50	42.30

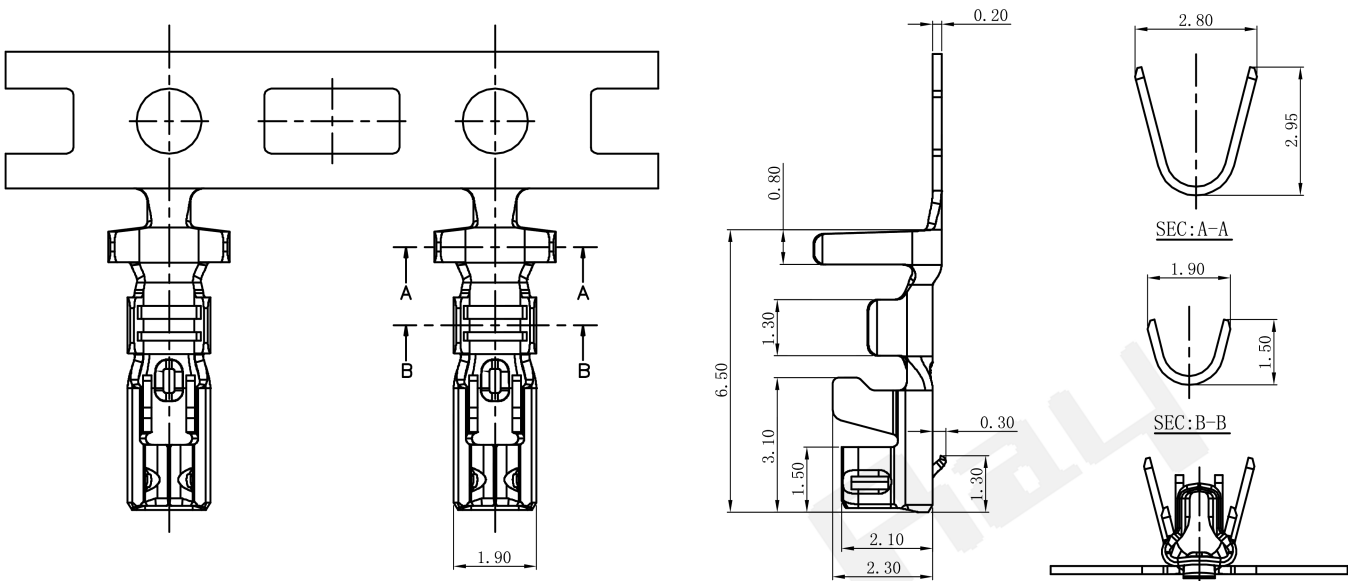


MR-A2508 Series 2.50mm Pitch Series Wire to Board Connectors

MR-A2508TF-PT1

2.50mm Pitch Terminal

Reference Information:
*Material: Phosphor Bronze / Tin-plated
*Mates with MR-A2508 series Housing



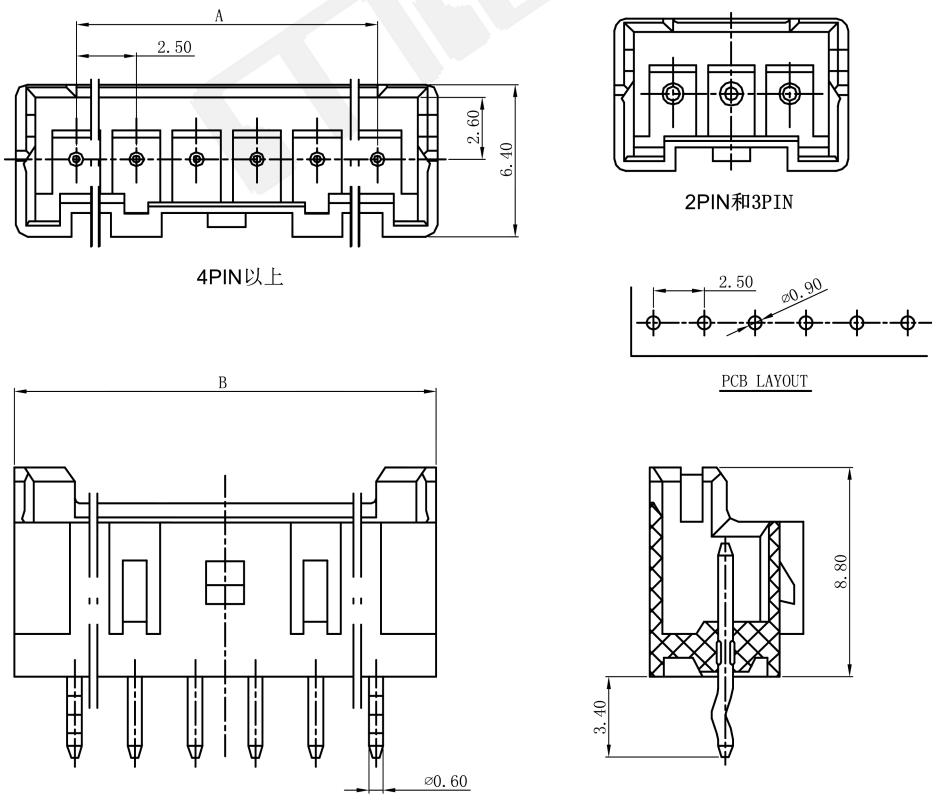
Ordering Information & Specifications

Part No	Wire Range	Insulation O.D.	Material	Finish	Qty/reel
MR-A2508TF-PT1	AWG#20-#28	1.9mm(max)	phosphor bronze	Tin-plated	8,000pcs

MR-A2508WV-02-N0NAT

2.50mm Pitch 180° Single Row Wafer

Reference Information:
*Material:
PIN: Phosphor Bronze / Tin-plated
Wafer: PA66, UL94V-0 / Natural
*Suitable MR-A2508 series Housing



Poles	Dimensions (mm)	
	A	B
02	2.50	7.50
03	5.00	10.00
04	7.50	12.50
05	10.00	15.00
06	12.50	17.50
07	15.00	20.00
08	17.50	22.50
09	20.00	25.00
10	22.50	27.50
11	25.00	30.00
12	27.50	32.50
13	30.00	35.00
14	32.50	37.50
15	35.00	40.00
16	37.50	42.50



TITLE 2.50mm PITCH WIRE-TO-BOARD CONNECTOR

SIZE A3

DWG NO MR-A2508

REV 0

SHEET 2