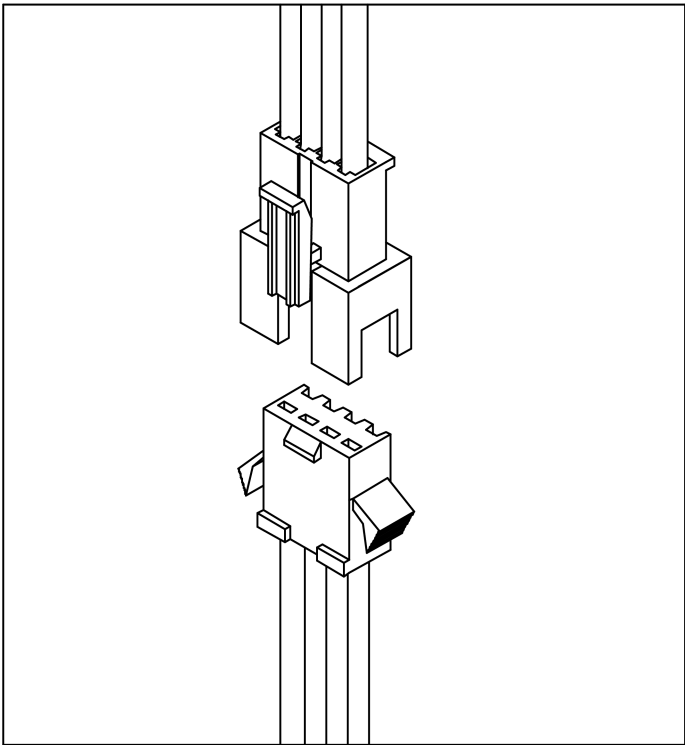




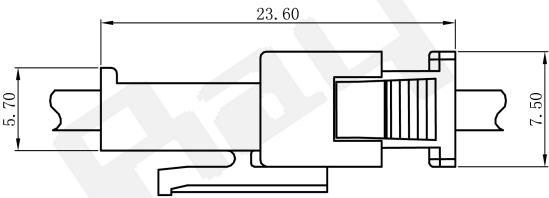
MR-C2505 Series 2.50mm Pitch Series Wire to Wire Connectors



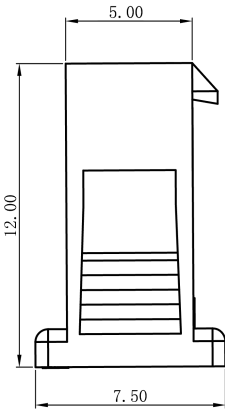
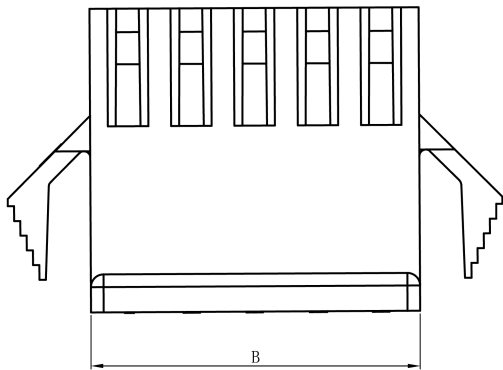
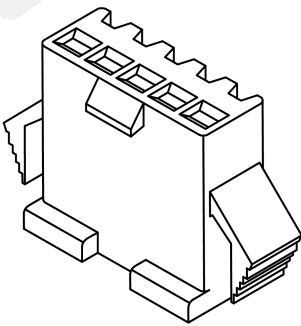
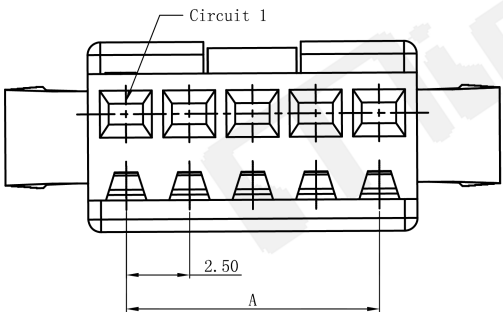
SPECIFICATIONS:

- Voltage Rating: 250V AC/DC
- Current Rating: 3A AC/DC
- Withstanding Voltage: 1500V AC/Minute
- Temperature Range: -25°C~+85°C
- Insulation Resistance: 500MΩ Min.
- Contact Resistance: 10mΩ Max.
- Applicable Wire Range: AWG#22~28.

Assembly Layout:



MR-C2505HF-NP-NOBK 2.50mm Pitch Single Row Housing



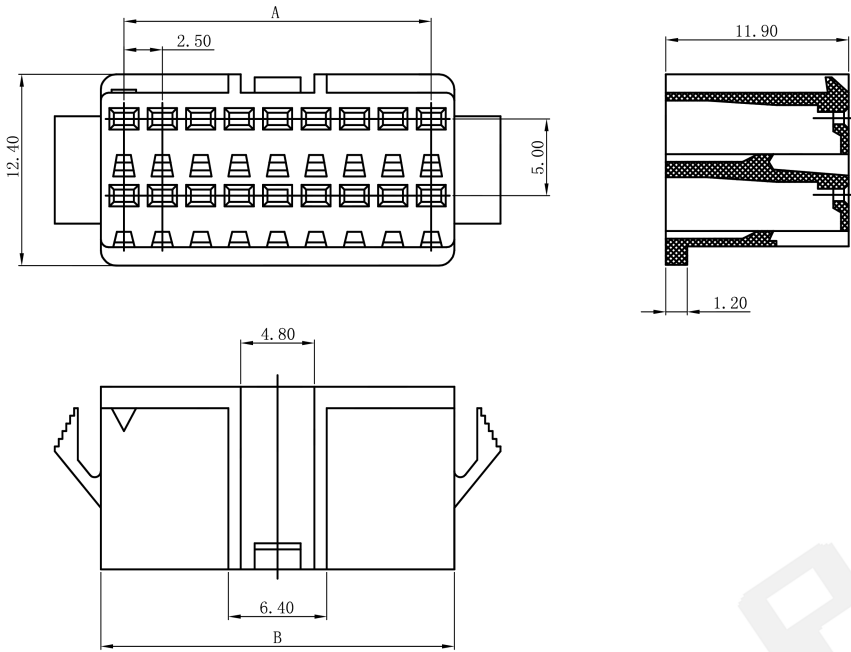
- Reference Information:
- *Material:
 - Housing: PA66 UL94V-0 / Black
 - *Suitable MR-C2505 series Terminal
 - *Mates with MR-C2505 Male Housing
- Ordering Information & Dimensions

Poles	Dimensions (mm)	
	A	B
02	2.50	5.50
03	5.00	8.00
04	7.50	10.50
05	10.00	13.00
06	12.50	15.50
07	15.00	18.00
08	17.50	20.50
09	20.00	23.00
10	22.50	25.50
11	25.00	28.00
12	27.50	30.50



MR-C2505 Series 2.50mm Pitch Series Wire to Wire Connectors

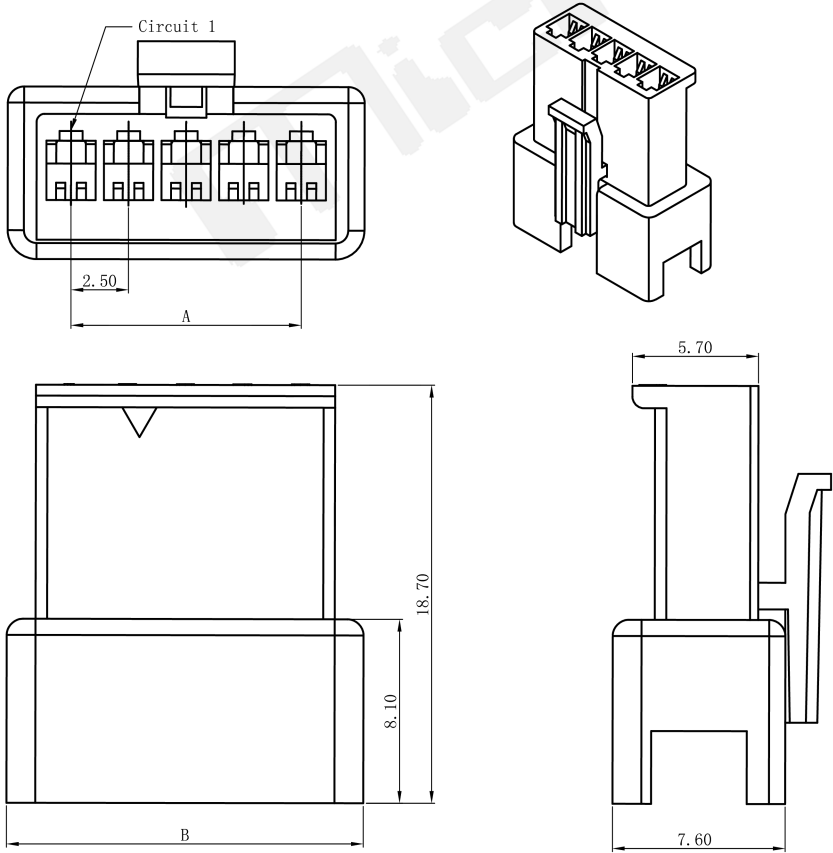
MR-C2505HF-2NP-NOBK 2.50mm Pitch Dual Row Housing



Reference Information:
*Material:
Housing: PA66 UL94V-0 / Black
*Suitable MR-C2505 series Terminal
*Mates with MR-C2505 Male Housing
Ordering Information & Dimensions

Poles	Dimensions (mm)	
	A	B
2*7	15.00	18.00
2*8	17.50	20.50
2*9	20.00	23.00
2*10	22.50	25.50

MR-C2505HM-NP-NOBK 2.50mm Pitch Single Row Housing



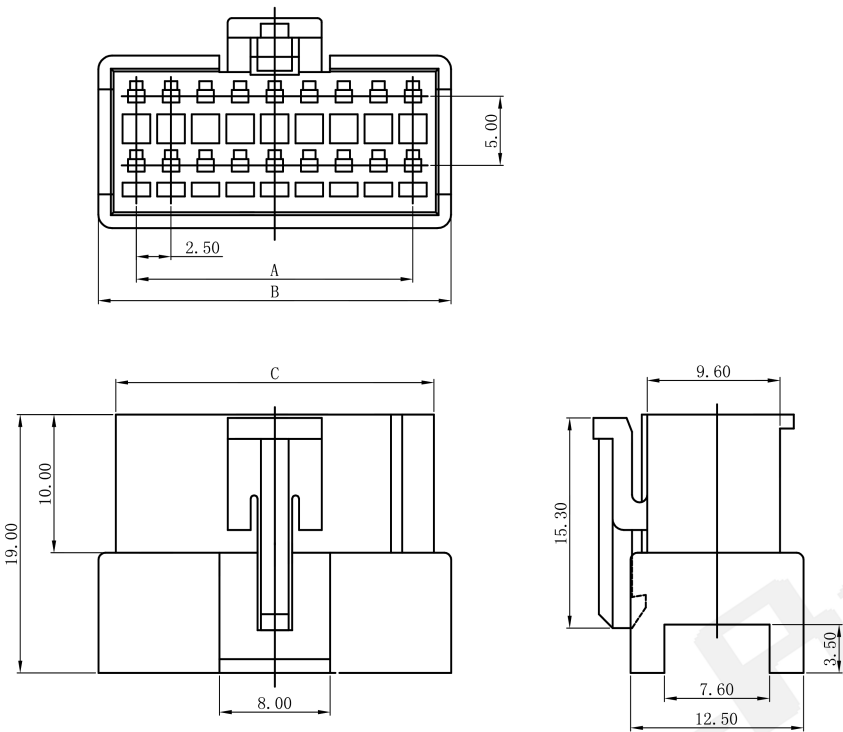
Reference Information:
*Material:
Housing: PA66 UL94V-0 / Black
*Suitable MR-C2505 series Terminal
*Mates with MR-C2505 Female Housing
Ordering Information & Dimensions

Poles	Dimensions (mm)	
	A	B
02	2.50	8.00
03	5.00	10.50
04	7.50	13.00
05	10.00	15.50
06	12.50	18.00
07	15.00	20.50
08	17.50	23.00
09	20.00	25.50
10	22.50	28.00
11	25.00	30.50
12	27.50	33.00



MR-C2505 Series 2.50mm Pitch Series Wire to Wire Connectors

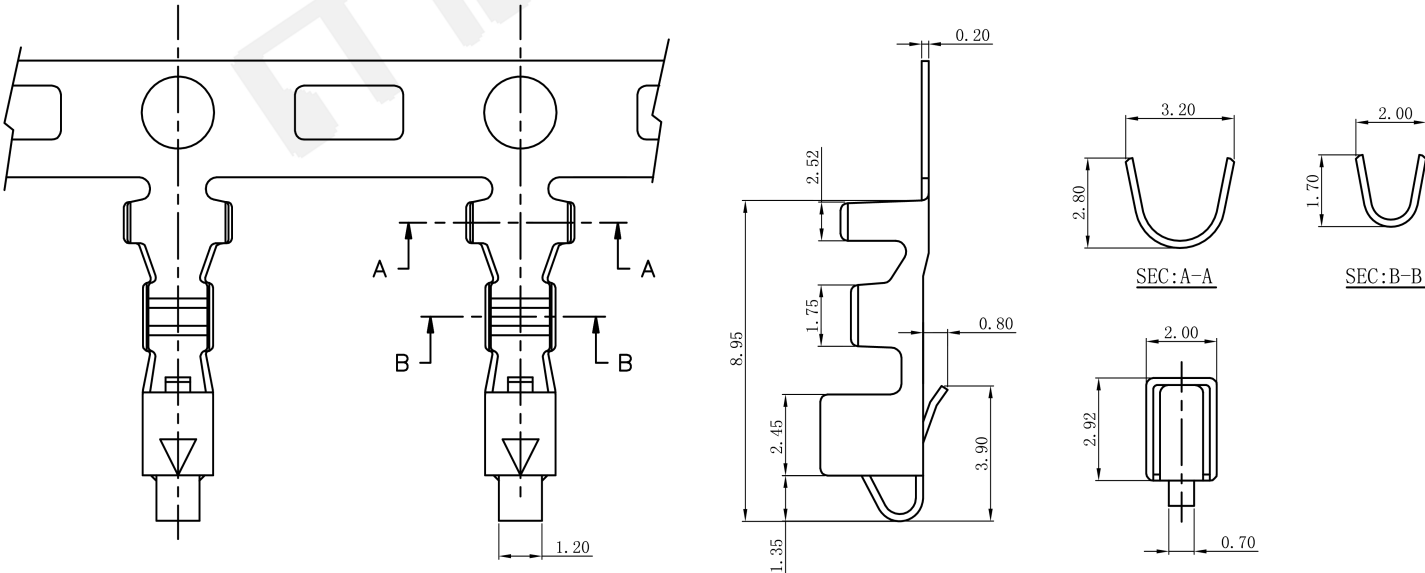
MR-C2505HM-2NP-N2BK 2.50mm Pitch Dual Row Housing



Reference Information:
*Material:
Housing: PA66 UL94V-2 / Black
*Suitable MR-C2505 series Terminal
*Mates with MR-C2505 Female Housing

Poles	Dimensions (mm)		
	A	B	C
2*7	15.00	20.50	18.00
2*8	17.50	23.00	20.50
2*9	20.00	25.50	23.00
2*10	22.50	28.00	25.50

MR-C2505TF-PT1 2.50mm Pitch Terminal



Reference Information:
*Material: Phosphor Bronze / Tin-plated
*Mates with MR-C2505 series Housing

Ordering Information & Specifications

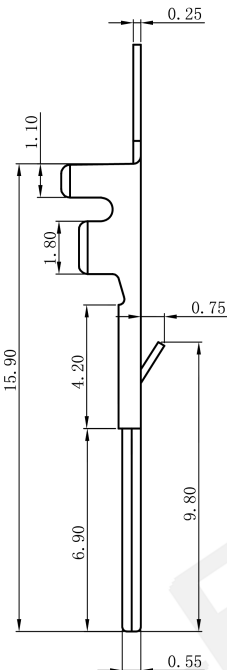
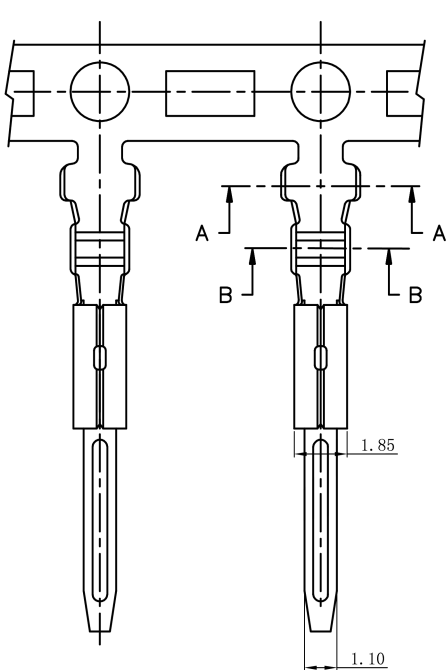
Part No	Wire Range	Insulation O.D.	Material	Finish	Qty/reel
MR-C2505TF-PT1	AWG#22-#28	1.80mm(max)	Phosphor Bronze	Tin-plated	5,000pcs



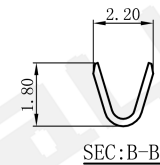
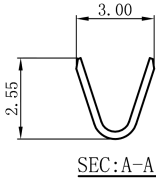
MR-C2505 Series 2.50mm Pitch Series Wire to Wire Connectors

MR-C2505TM-PT1

2.50mm Pitch Terminal



Reference Information:
*Material: Phosphor Bronze / Tin-plated
*Mates with MR-C2505 series Housing



Part No	Wire Range	Insulation O.D.	Material	Finish	Qty/reel
MR-C2505TM-PT1	AWG#22-#28	1.80mm(max)	Phosphor Bronze	Tin-plated	10,000pcs