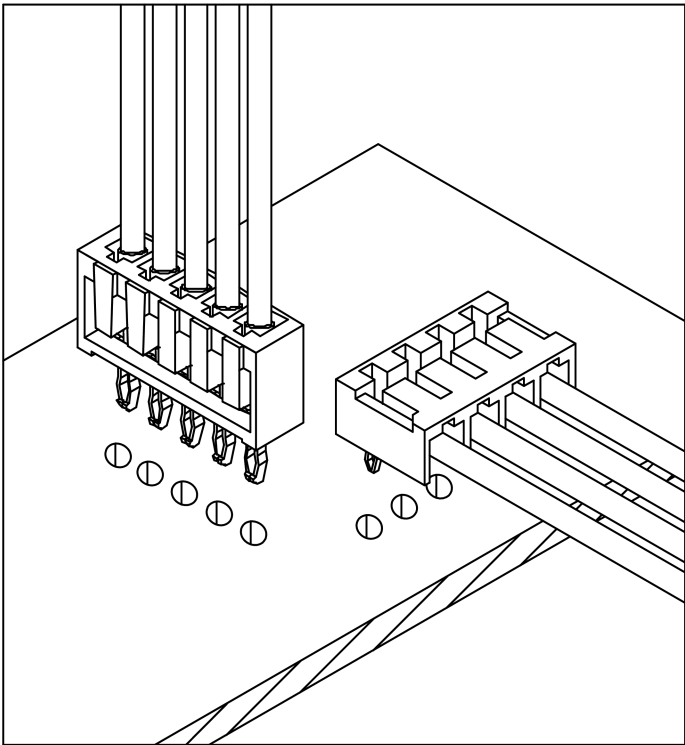




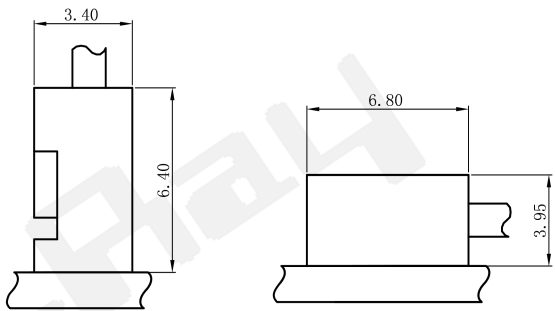
MR-B2512 Series 2.50mm Pitch Series Board to Board Connectors



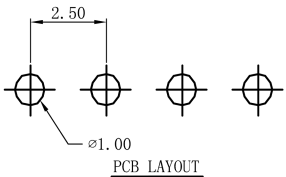
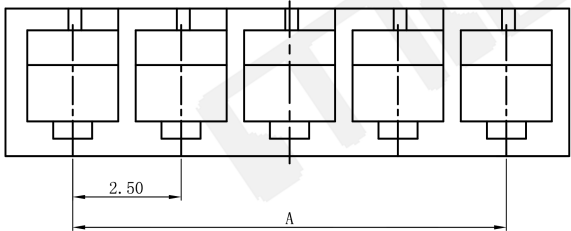
SPECIFICATIONS:

Voltage Rating: 250V AC/DC
Current Rating: 3A AC/DC
Withstanding Voltage: 800V AC/Minute
Temperature Range: -25°C~+85°C
Insulation Resistance: 1000MΩ Min.
Contact Resistance: 10mΩ Max.
Applicable Wire Range: AWG#22~28.

Assembly Layout:

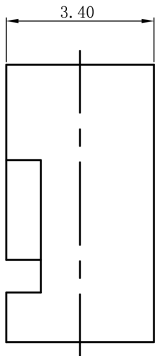
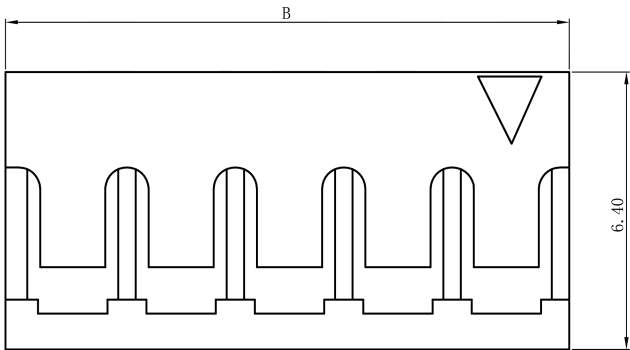


MR-B2512HR-NP-N0NA 2.50mm Pitch Single Row Housing



Reference Information:
*Material:
Housing: PA66 UL94V-0 / Natural
*Suitable MR-B2512 series Terminal
Ordering Information & Dimensions

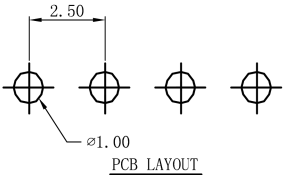
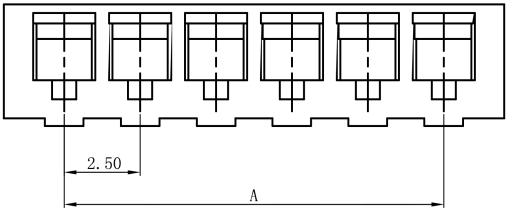
Poles	Dimensions (mm)	
	A	B
02	2.50	5.50
03	5.00	8.00
04	7.50	10.50
05	10.00	13.00
06	12.50	15.50
07	15.00	18.00
08	17.50	20.50
09	20.00	23.00
10	22.50	25.50
11	25.00	28.00
12	27.50	30.50
13	30.00	33.00
14	32.50	35.50
15	35.00	38.00





MR-B2512 Series 2.50mm Pitch Series Board to Board Connectors

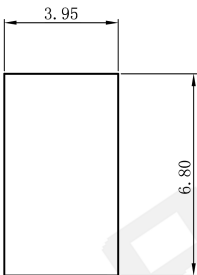
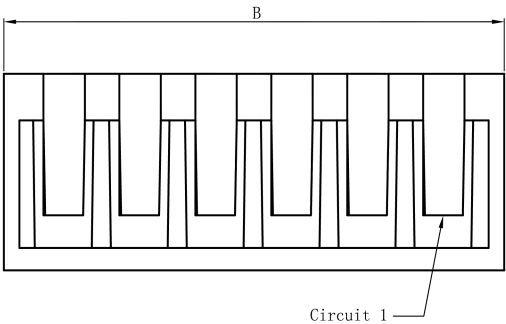
MR-B2512HV-NP-N0NA 2.50mm Pitch Single Row Housing



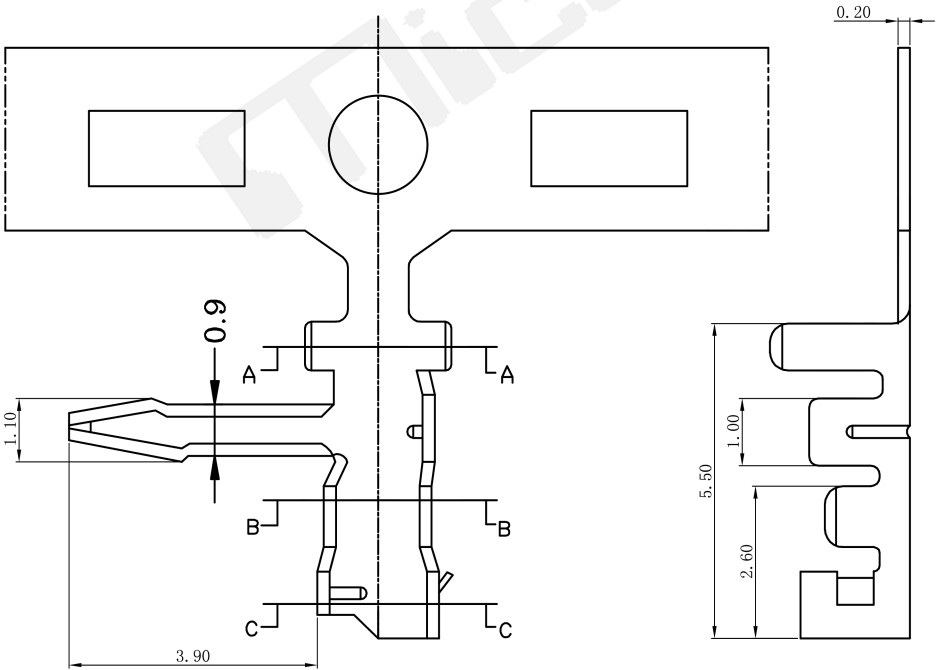
Reference Information:
*Material:
Housing: PA66 UL94V-0 / Natural
*Suitable MR-B2512 series Terminal

Ordering Information & Dimensions

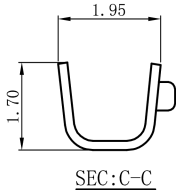
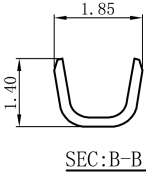
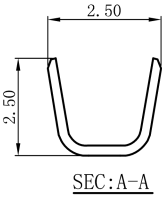
Poles	Dimensions (mm)	
	A	B
02	2.50	6.50
03	5.00	9.00
04	7.50	11.50
05	10.00	14.00
06	12.50	16.50
07	15.00	19.00
08	17.50	21.50
09	20.00	24.00
10	22.50	26.50
11	25.00	29.00
12	27.50	31.50
13	30.00	34.00
14	32.50	36.50
15	35.00	39.00
16	37.50	41.50



MR-B2512TR-PT1 2.50mm Pitch Terminal



Reference Information:
*Material: Phosphor Bronze / Tin-plated
*Mates with MR-B2512 series Housing



Ordering Information & Specifications

Part No	Wire Range	Insulation O.D.	Material	Finish	Qty/reel
MR-B2512TR-PT1	AWG#22-#28	1.70mm(max)	Phosphor Bronze	Tin-plated	11,000pcs

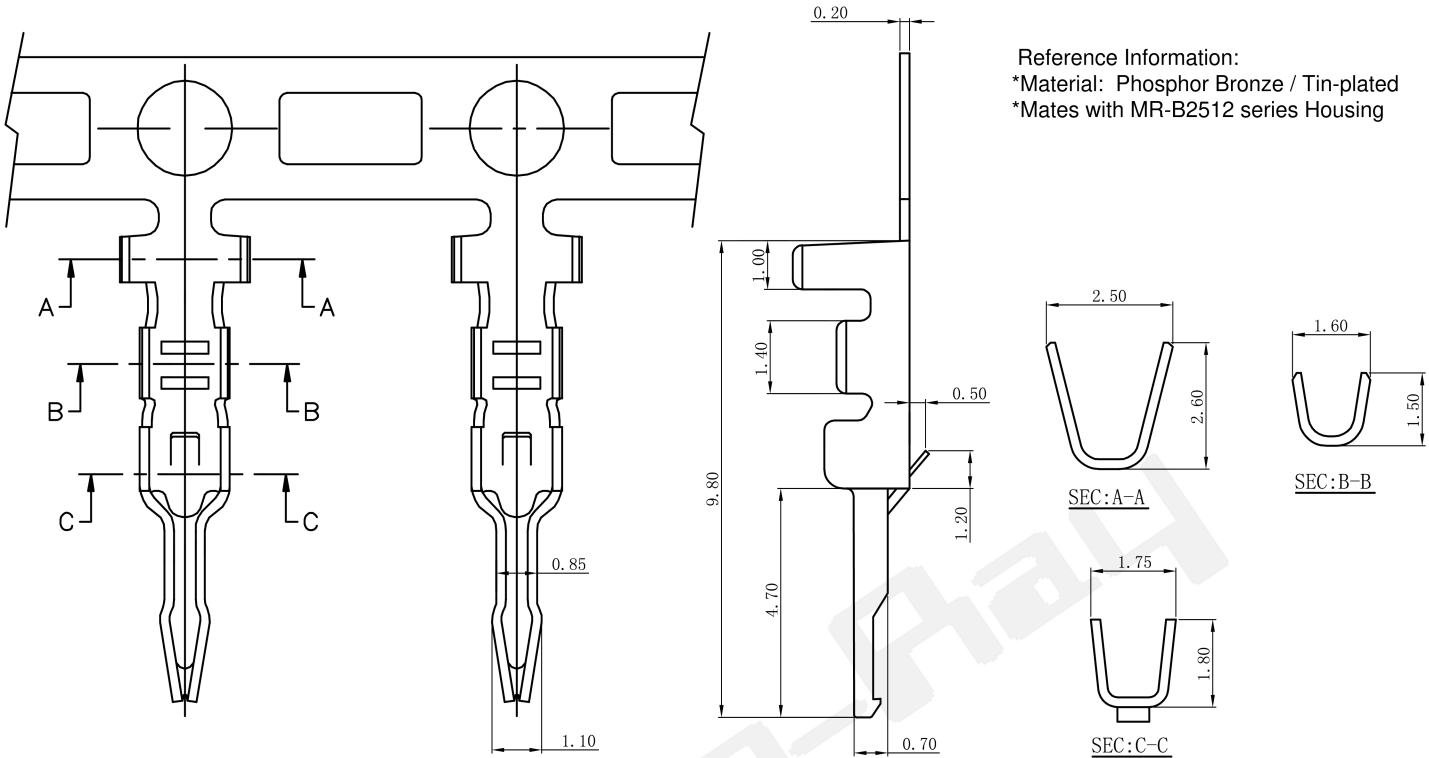




MR-B2512 Series 2.50mm Pitch Series Board to Board Connectors

MR-B2512TV-PT1

2.50mm Pitch Terminal



Ordering Information & Specifications

Part No	Wire Range	Insulation O.D.	Material	Finish	Qty/reel
MR-B2512TV-PT1	AWG#22-#28	1.70mm(max)	Phosphor Bronze	Tin-plated	12,000pcs