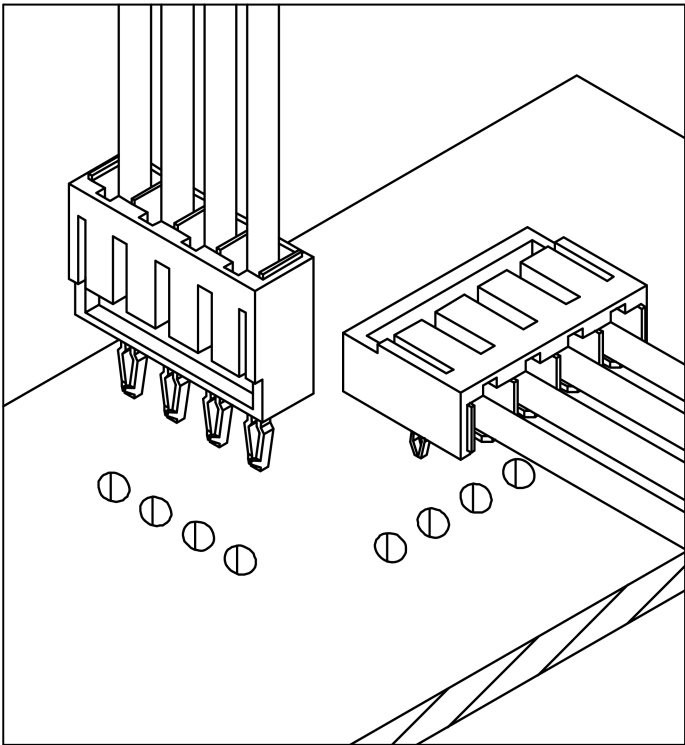




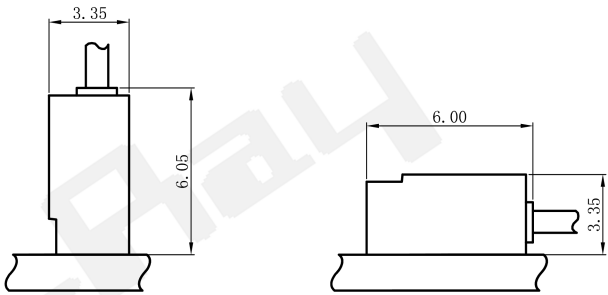
MR-B2011 Series 2.00mm Pitch Series Board to Board Connectors



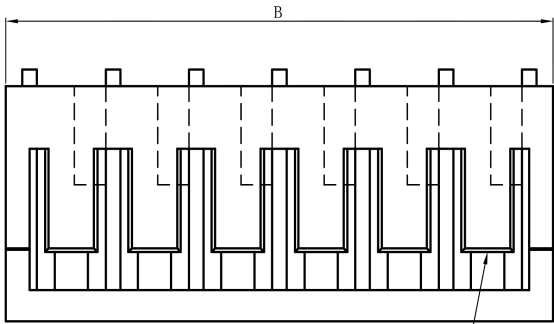
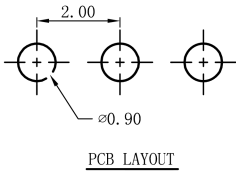
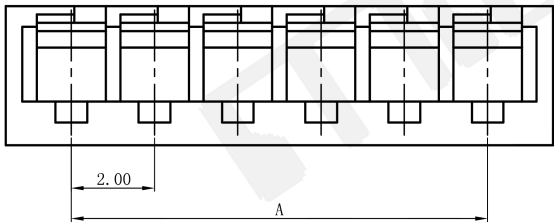
SPECIFICATIONS:

- Voltage Rating: 250V AC/DC
- Current Rating: 2A AC/DC
- Withstanding Voltage: 800V AC/Minute
- Temperature Range: -25°C~+85°C
- Insulation Resistance: 1000MΩ Min.
- Contact Resistance: 20mΩ Max.
- Applicable Wire Range: AWG#24~30.

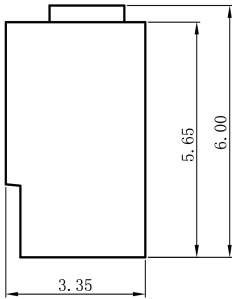
Assembly Layout:



MR-B2011HR-NP-N0NA 2.00mm Pitch Single Row Housing



Circuit 1



Reference Information:
*Material:
Housing: PA66 UL94V-0 / Natural
*Suitable MR-B2011 series Terminal
Ordering Information & Dimensions

Poles	Dimensions (mm)	
	A	B
02	2.00	4.50
03	4.00	6.50
04	6.00	8.50
05	8.00	10.50
06	10.00	12.50
07	12.00	14.50
08	14.00	16.50
09	16.00	18.50
10	18.00	20.50
11	20.00	22.50
12	22.00	24.50
13	24.00	26.50
14	26.00	28.50
15	28.00	30.50
16	30.00	32.50

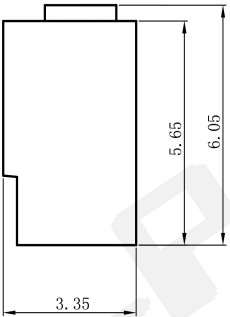
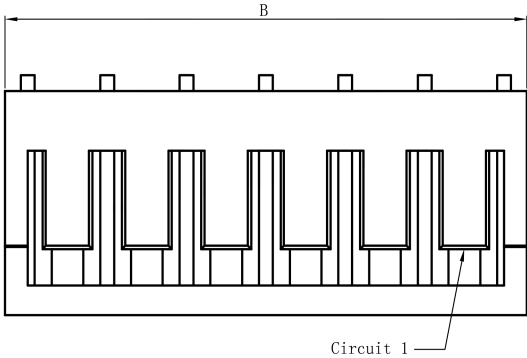
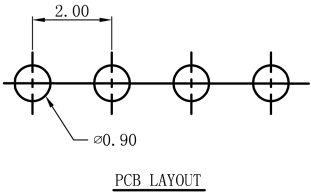
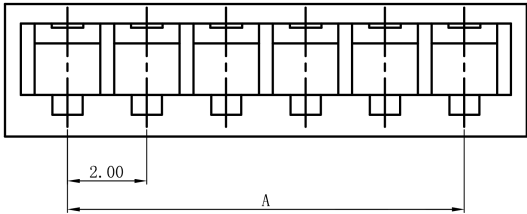




MR-B2011 Series 2.00mm Pitch Series Board to Board Connectors

MR-B2011HV-NP-N0NA

2.00mm Pitch Single Row Housing

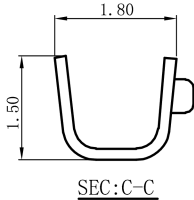
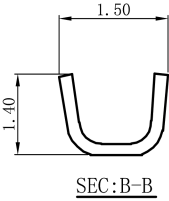
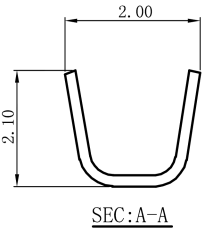
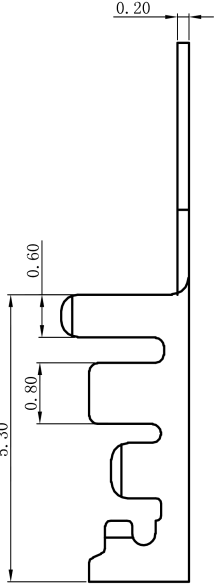
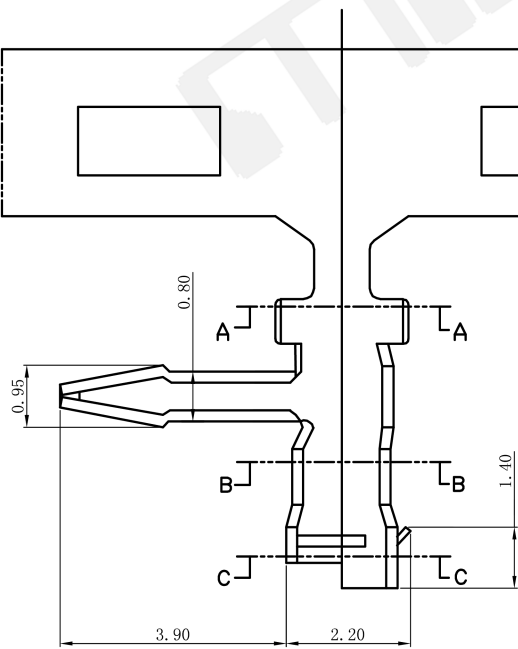


Reference Information:
*Material:
Housing: PA66 UL94V-0 / Natural
*Suitable MR-B2011 series Terminal
Ordering Information & Dimensions

Poles	Dimensions (mm)	
	A	B
02	2.00	5.15
03	4.00	7.15
04	6.00	9.15
05	8.00	11.15
06	10.00	13.15
07	12.00	15.15
08	14.00	17.15
09	16.00	19.15
10	18.00	21.15
11	20.00	23.15
12	22.00	25.15
13	24.00	27.15
14	26.00	29.15
15	28.00	31.15
16	30.00	33.15

B2011TR-PT1

2.00mm Pitch Terminal



Reference Information:
*Material: Phosphor Bronze / Tin-plated
*Mates with MR-B2011 series Housing

Ordering Information & Specifications

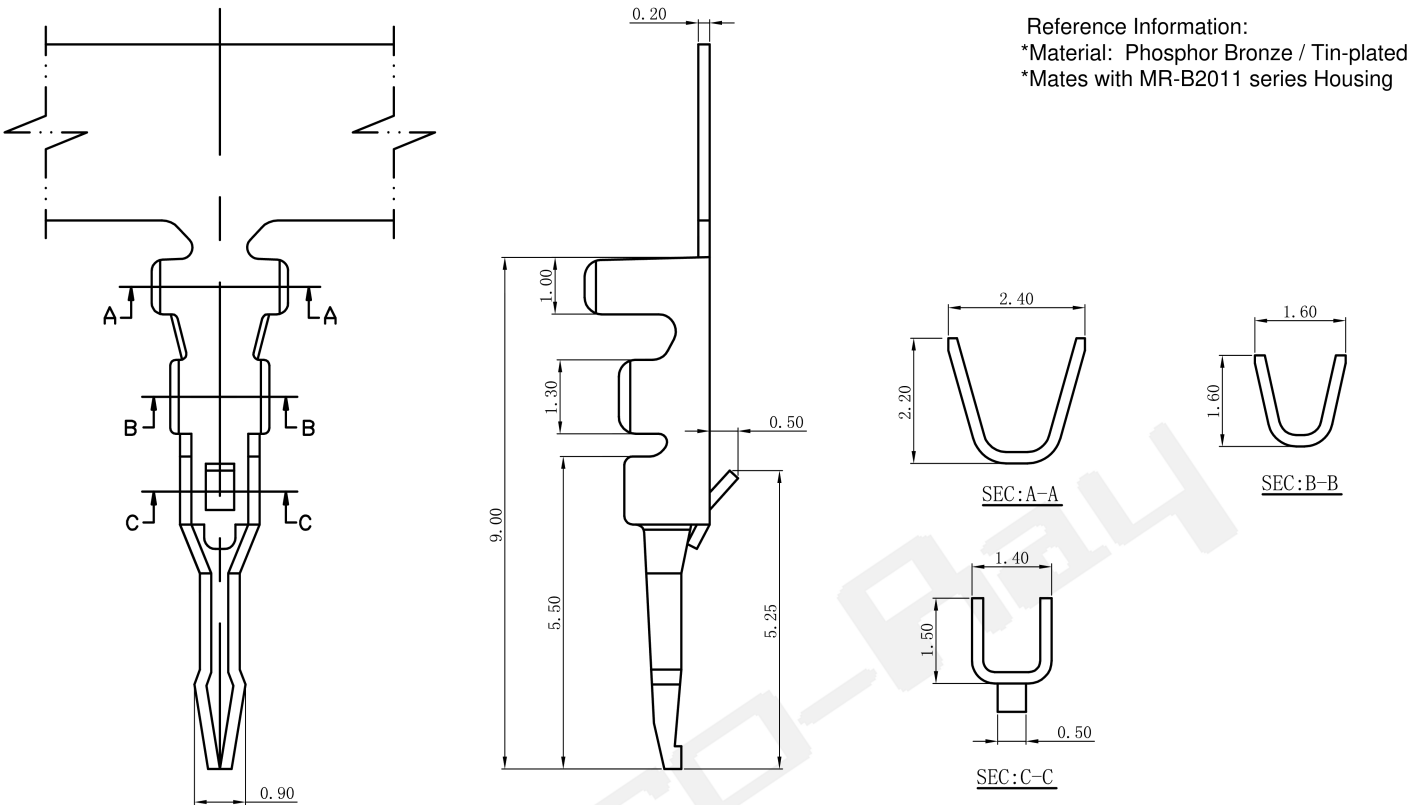
Part No	Wire Range	Insulation O.D.	Material	Finish	Qty/reel
MR-B2011TR-PT1	AWG#24-#30	1.30mm(max)	Phosphor Bronze	Tin-plated	15,000pcs

Micro-Ray

MR-B2011 Series 2.00mm Pitch Series Board to Board Connectors

MR-B2011TV-PT1

2.00mm Pitch Terminal



Ordering Information & Specifications

Part No	Wire Range	Insulation O.D.	Material	Finish	Qty/reel
MR-B2011TV-PT1	AWG#24-#30	1.30mm(max)	Phosphor Bronze	Tin-plated	15,000pcs