

# 2.54mm(.100") Wire To Wire And Wire To Board Connector

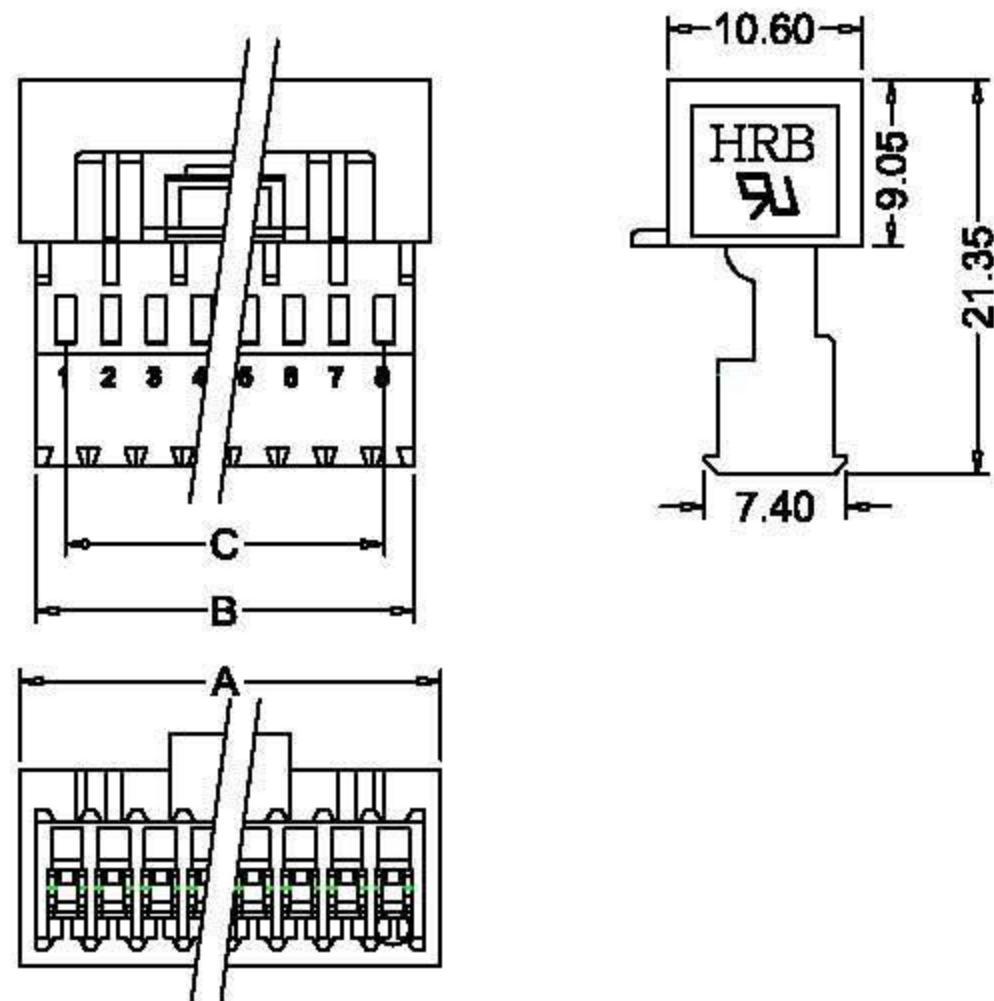
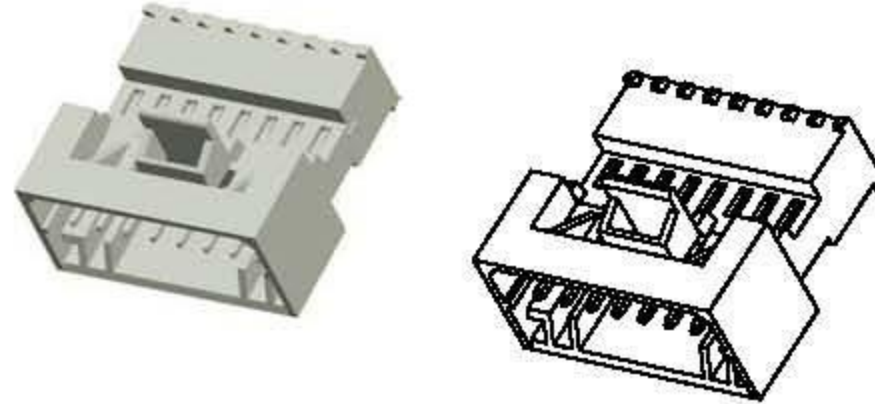


Shenzhen Hongru Connector Co., Ltd

Email: yukyli@hrb-connector.com  
 Tel: 86-0755- 2709 6669  
 Fax: 86-0755-2709 2392  
 Skype: haiyuncheng-vivian  
 Mobile(Whatsapp): 86-186 8112 3590  
 Website: http://www.hrb-connector.com

## SPECIFICATIONS:

- Current Rating:4AAC,DC
- Voltage Rating:250V AC,DC
- Temperature Range:-25℃~+85℃
- Contact Resistance:6mΩ max.
- Insulation Resistance:5000MΩ Min.
- Withstanding Voltage:750V AC/minute
- Material:Housing:Nylon66 UL94V-2  
 Terminal:Phosphor bronze,Tin plated
- UL File No:E304945



C	Color	Wire size
R	Red	#22
W	White	#24
N	Natural	#24
b	blue	#26

## Ordering Information And Dimensions

Part NO.		Dimensions			Part NO.		Dimensions		
TYP UL94V-2	Circuits	Dim:A	Dim:B	Dim:C	TYP UL94V-2	Circuits	Dim:A	Dim:B	Dim:C
M2040-2-C	2	7.62	5.77	2.54	M2040-10-C	10	27.94	26.09	22.86
M2040-3-C	3	10.16	8.31	5.08	M2040-11-C	11	30.48	28.63	25.40
M2040-4-C	4	12.70	10.85	7.62	M2040-12-C	12	33.02	31.17	27.94
M2040-5-C	5	15.24	13.39	10.16	M2040-13-C	13	35.56	33.71	30.48
M2040-6-C	6	17.78	15.93	12.70	M2040-14-C	14	38.10	36.25	33.02
M2040-7-C	7	20.32	18.47	15.24	M2040-15-C	15	40.64	38.79	35.56
M2040-8-C	8	22.86	21.01	17.78	M2040-16-C	16	43.18	41.33	38.10
M2040-9-C	9	25.40	23.55	20.32	M2040-17-C	17	45.72	43.87	40.64

