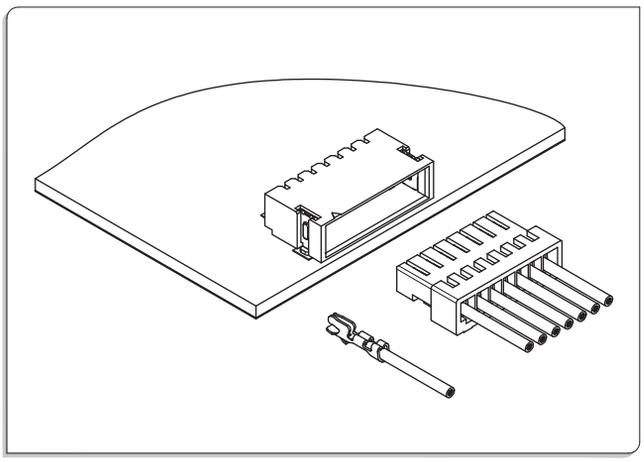
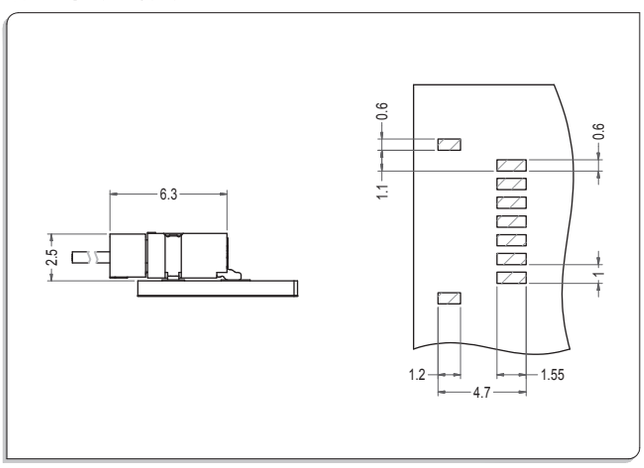


Specifications

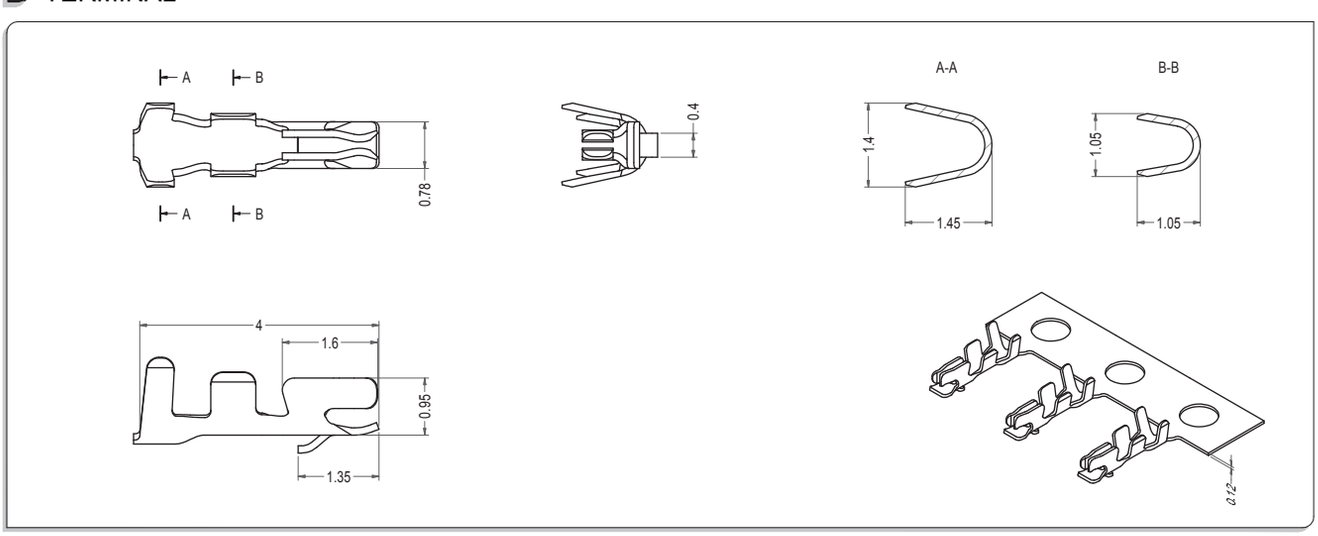
1、Poles：2 to 20P
2、Current rating：1.0A AC,DC
3、Voltage rating：50V AC,DC
4、Temperature range：-25℃ to +85℃
(Including temperature rise in applying electrical current)
5、Contact resistance：Initial value / ≤ 20mΩ
After environmenta l testing / ≤ 40mΩ
6、Insulation resistance：≥ 100MΩ
7、Withstanding voltage：500 V AC/minute
8、Applicable wire：AW G #32 to #28

Mounting Measurement

Angle(R-Type)



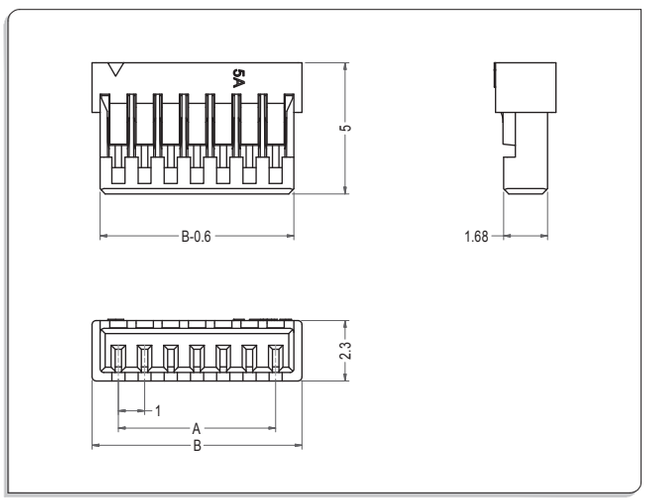
TERMINAL



Part No.	Section Area mm²	Wire Range	Insulation O.D	Material	Finish	Qty/reel
WB100-TT	0.032 to 0.08	AWG #32 to #28	0.4 to 0.8mm	Phosphor bronze	Tin-plated	16,000pcs

HOUSING

Material： PBT UL94V-0



Poles	Part No.	DIM=A	DIM=B
2	WB100-02H	1.00	3.00
3	WB100-03H	2.00	4.00
4	WB100-04H	3.00	5.00
5	WB100-05H	4.00	6.00
6	WB100-06H	5.00	7.00
7	WB100-07H	6.00	8.00
8	WB100-08H	7.00	9.00
9	WB100-09H	8.00	10.00
10	WB100-10H	9.00	11.00
11	WB100-11H	10.00	12.00
12	WB100-12H	11.00	13.00
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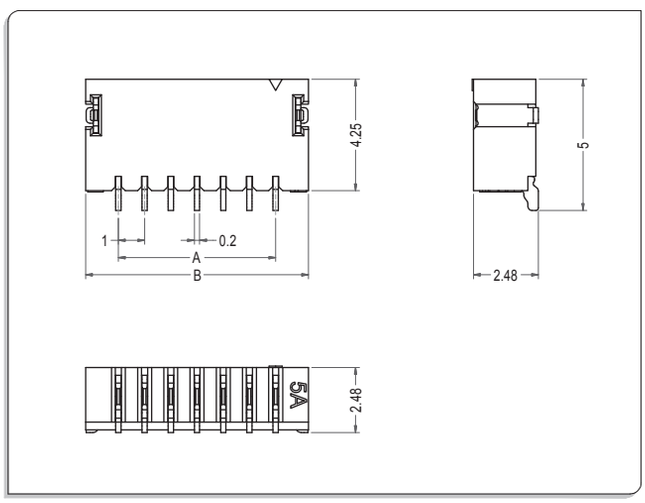
20	WB100-20H	19.00	21.00

WAFER

Material： LCP UL94V-0 & Brass/Tin-plated

Right Angle(R-Type)



Poles	Part No.	DIM=A	DIM=B
2	WB100-02N	1.00	3.50
3	WB100-03N	2.00	4.50
4	WB100-04N	3.00	5.50
5	WB100-05N	4.00	6.50
6	WB100-06N	5.00	7.50
7	WB100-07N	6.00	8.50
8	WB100-08N	7.00	9.50
9	WB100-09N	8.00	10.50
10	WB100-10N	9.00	11.50
11	WB100-11N	10.00	12.50
12	WB100-12N	11.00	13.50
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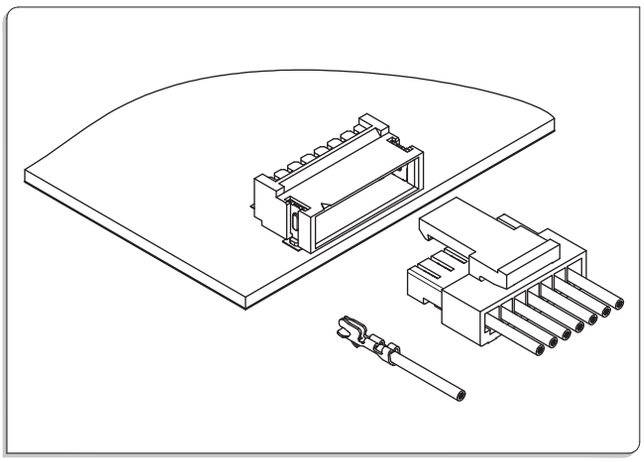
20	WB100-20N	19.00	21.50



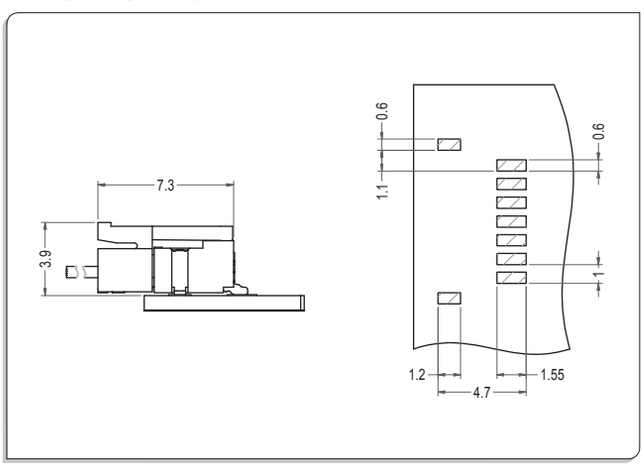
Specifications

1、Poles：2 to 20P
2、Current rating：1.0A AC,DC
3、Voltage rating：50V AC,DC
4、Temperature range：-25 to +85

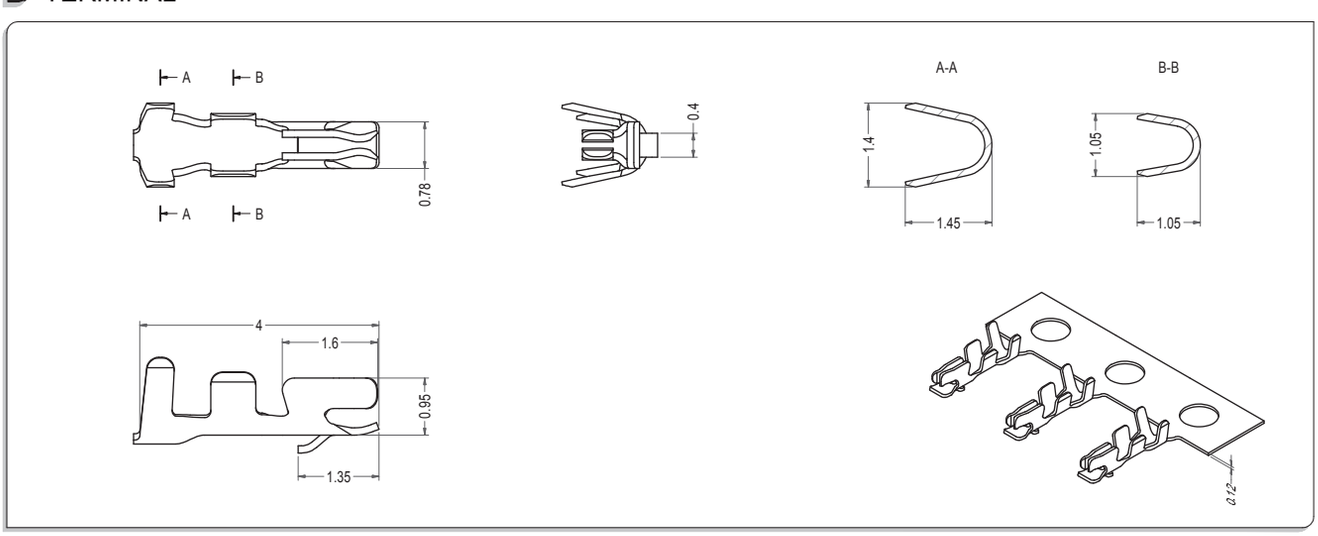
(Including temperature rise in applying electrical current)
5、Contact resistance：Initia l value / ≤ 20mΩ
After environmenta l testing / ≤ 40mΩ
6、Insulation resistance：≥ 100MΩ
7、Withstanding voltage：500 V AC/minute
8、Applicable wire：AW G #32 to #28

Mounting Measurement

Right Angle(R-Type)



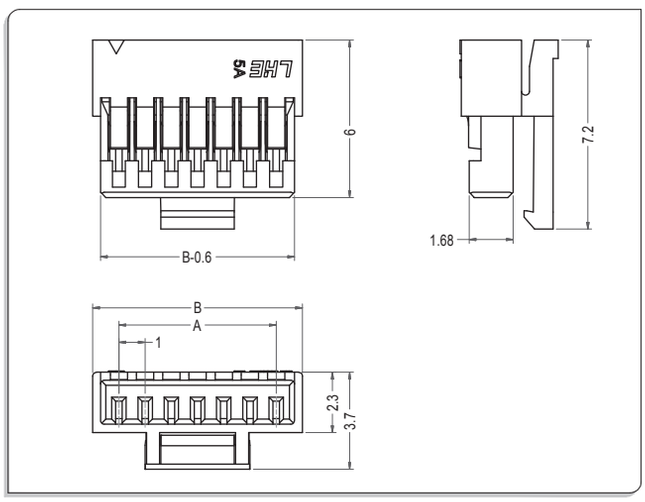
TERMINAL



Part No.	Section Area mm²	Wire Range	Insulation O.D	Material	Finish	Qty/reel
WB100-TT	0.032 to 0.08	AWG #32 to #28	0.4 to 0.8mm	Phosphor bronze	Tin-plated	16,000pcs

HOUSING

Material： PBT UL94V-0



Poles	Part No.	DIM=A	DIM=B
2	WB100-02HM	1.00	3.00
3	WB100-03HM	2.00	4.00
4	WB100-04HM	3.00	5.00
5	WB100-05HM	4.00	6.00
6	WB100-06HM	5.00	7.00
7	WB100-07HM	6.00	8.00
8	WB100-08HM	7.00	9.00
9	WB100-09HM	8.00	10.00
10	WB100-10HM	9.00	11.00
11	WB100-11HM	10.00	12.00
12	WB100-12HM	11.00	13.00
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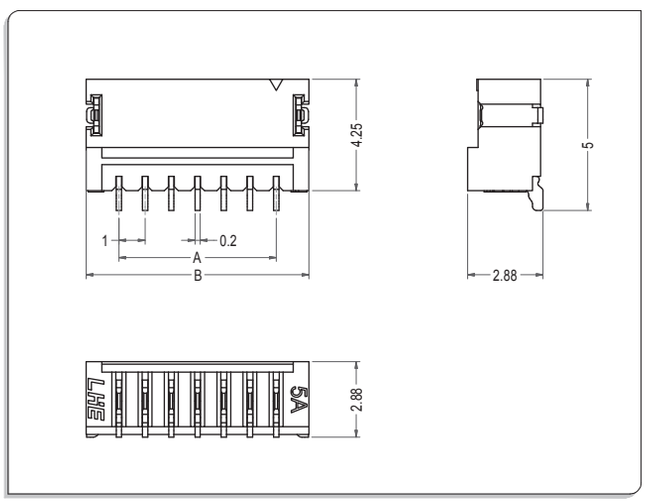
20	WB100-20HM	19.00	21.00

WAFER

Material： LCP UL94V-0 & Brass/Tin-plated

Right Angle(R-Type)



Poles	Part No.	DIM=A	DIM=B
2	WB100-02NZ	1.00	3.50
3	WB100-03NZ	2.00	4.50
4	WB100-04NZ	3.00	5.50
5	WB100-05NZ	4.00	6.50
6	WB100-06NZ	5.00	7.50
7	WB100-07NZ	6.00	8.50
8	WB100-08NZ	7.00	9.50
9	WB100-09NZ	8.00	10.50
10	WB100-10NZ	9.00	11.50
11	WB100-11NZ	10.00	12.50
12	WB100-12NZ	11.00	13.50
--	-- --	--	--
20	WB100-20NZ	19.00	21.50