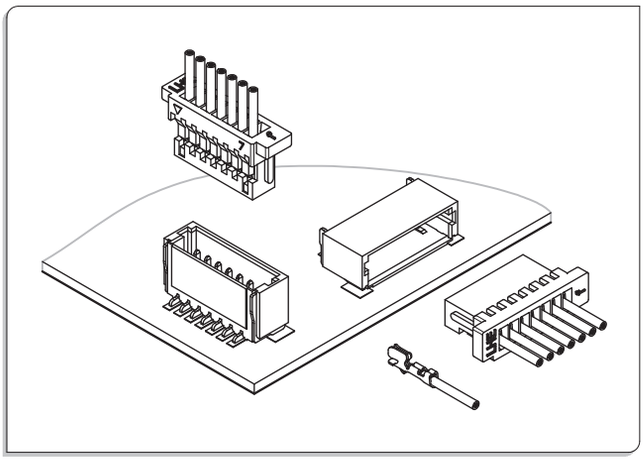
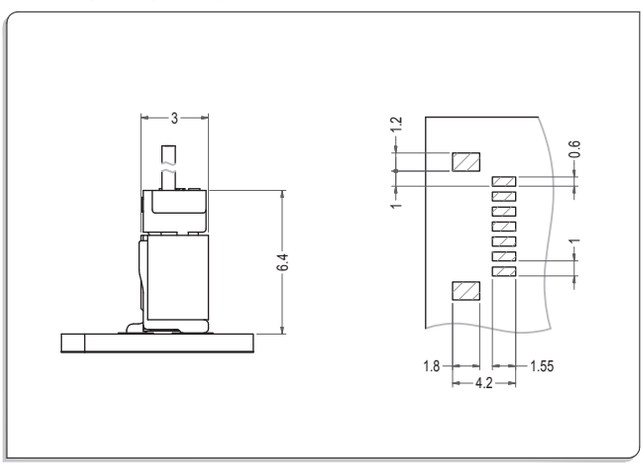


Specifications

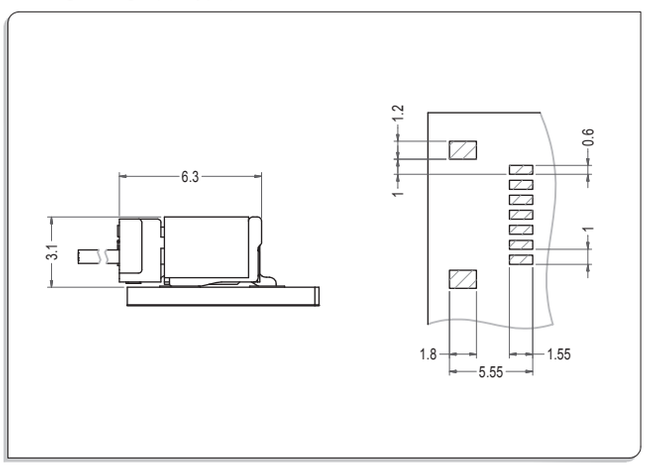
1、Poles：2 to 30P
2　Current rating：1.0A　AC,DC
3、Voltage rating：50V　AC,DC
4、Temperature range：-25℃ to +85℃
(Including temperature rise in applying electrical current)
5、Contact resistance：　Initial value / ≤ 20mΩ
After environmenta l testing / ≤ 40mΩ
6、Insulation resistance：≥ 100MΩ
7、Withstanding voltage：500 V　AC/minute
8、Applicable wire：AW G #32 to #28

Mounting Measurement

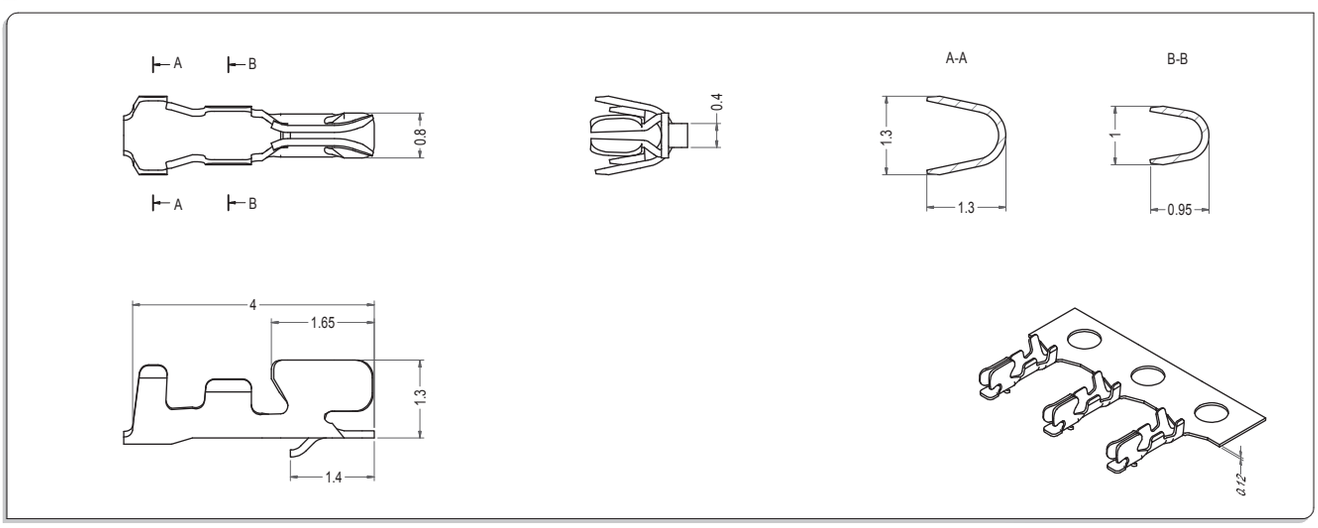
Straight Angle(V-Type)



Right Angle(R-Type)



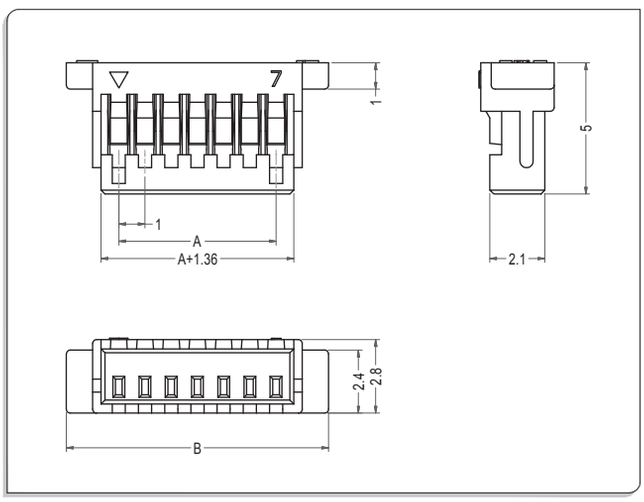
TERMINAL



Part No.	Section Area mm²	Wire Range	Insulation O.D	Material	Finish	Qty/reel
WA100-TT	0.032 to 0.08	AWG #32 to #28	0.4 to 0.8mm	Phosphor bronze	Tin-plated	15,000pcs

HOUSING

Material： PBT UL94V-0



Poles	Part No.	DIM=A	DIM=B
2	WA100-02H	1.00	5.00
3	WA100-03H	2.00	6.00
4	WA100-04H	3.00	7.00
5	WA100-05H	4.00	8.00
6	WA100-06H	5.00	9.00
7	WA100-07H	6.00	10.00
8	WA100-08H	7.00	11.00
9	WA100-09H	8.00	12.00
10	WA100-10H	9.00	13.00
11	WA100-11H	10.00	14.00
12	WA100-12H	11.00	15.00
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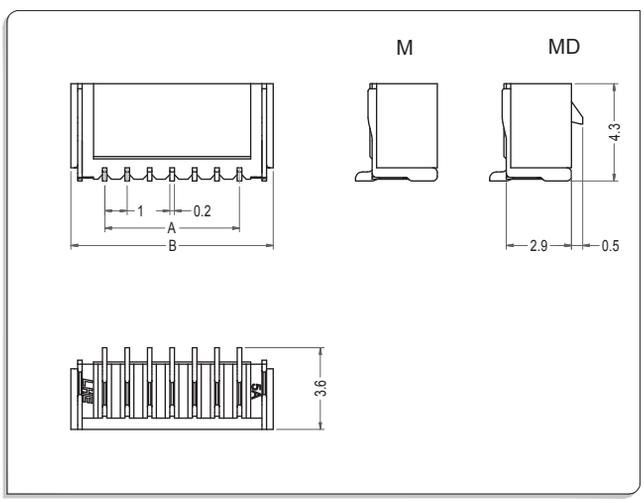
30	WA100-30H	29.00	33.00

WAFER

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

Straight Angle(V-Type)



Poles	Part No.	DIM=A	DIM=B
2	WA100-02M	1.00	4.00
3	WA100-03M	2.00	5.00
4	WA100-04M	3.00	6.00
5	WA100-05M	4.00	7.00
--	-- --	--	--
30	WA100-30M	29.00	32.00

Poles	Part No.	DIM=A	DIM=B
2	WA100-02MD	1.00	4.00
3	WA100-03MD	2.00	5.00
4	WA100-04MD	3.00	6.00
5	WA100-05MD	4.00	7.00
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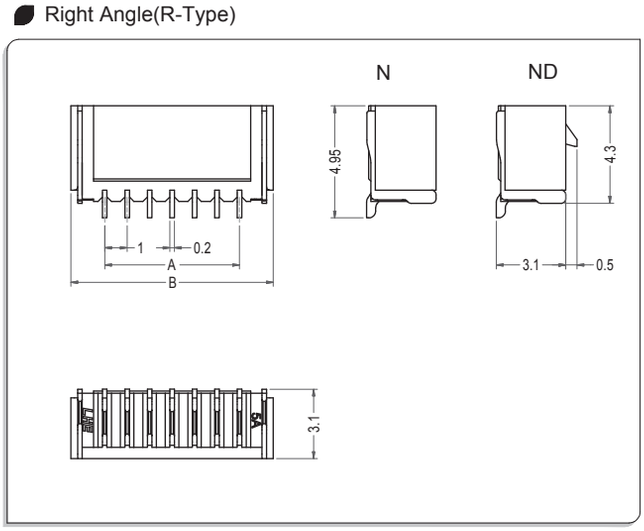
30	WA100-30MD	29.00	32.00

Right Angle(R-Type)



Poles	Part No.	DIM=A	DIM=B
2	WA100-02N	1.00	4.00
3	WA100-03N	2.00	5.00
4	WA100-04N	3.00	6.00
5	WA100-05N	4.00	7.00
--	-- --	--	--
30	WA100-30N	29.00	32.00

Poles	Part No.	DIM=A	DIM=B
2	WA100-02ND	1.00	4.00
3	WA100-03ND	2.00	5.00
4	WA100-04ND	3.00	6.00
5	WA100-05ND	4.00	7.00
--	-- --	--	--
30	WA100-30ND	29.00	32.00