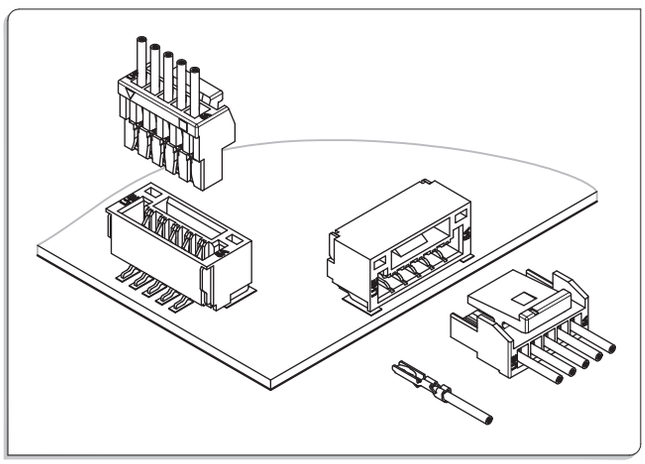
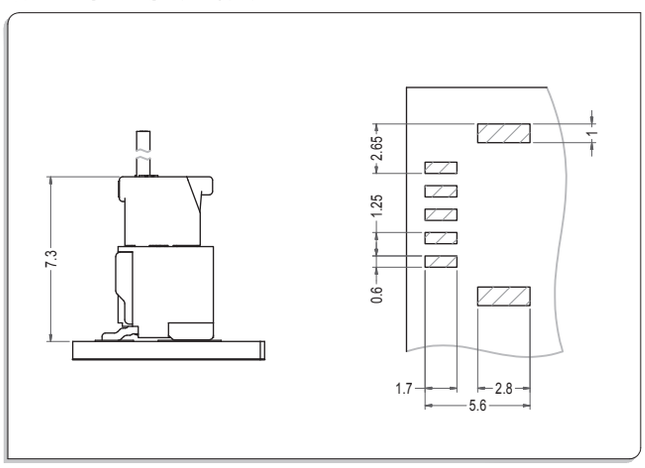


Specifications

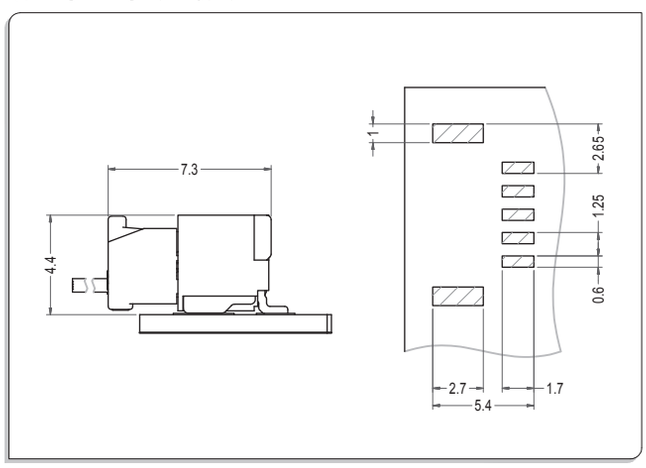
1、Poles：2 to 15P
2、Current rating：1.0A AC,DC
3、Voltage rating：50V AC,DC
4、Temperature range：-25 to +85
(Including temperature rise in applying electrical current)
5、Contact resistance：Initial value / ≤ 30mΩ
After environmental testing / ≤ 50mΩ
6、Insulation resistance：≥ 100MΩ
7、Withstanding voltage：500 V AC/minute
8、Applicable wire：AWG #30 to #26

Mounting Measurement

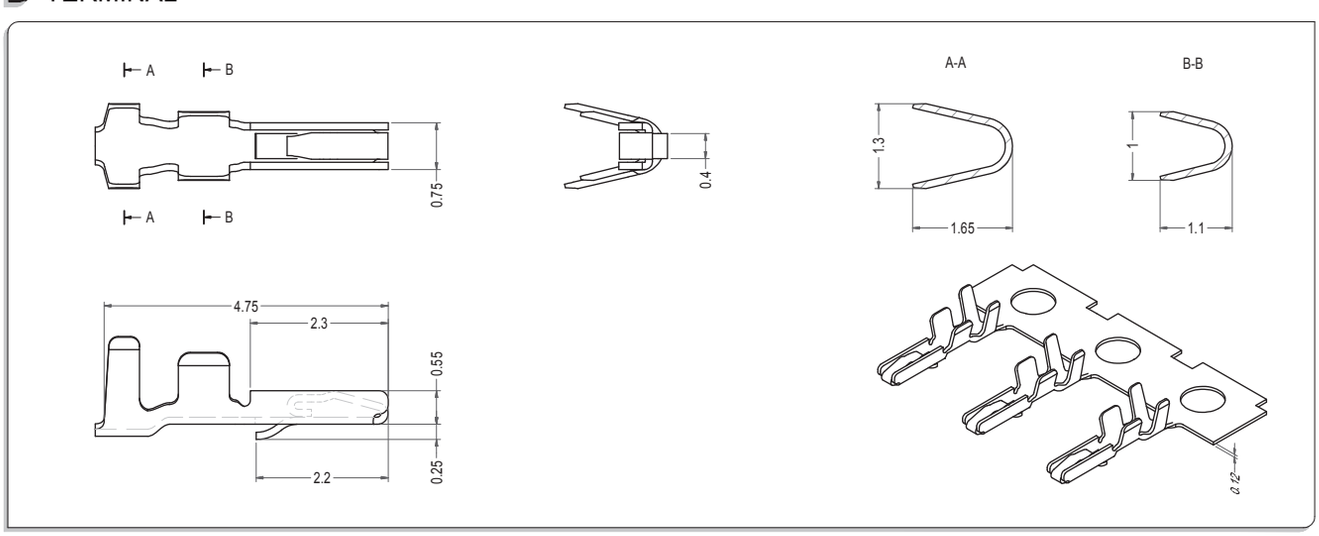
Straight Angle(V-Type)



Right Angle(R-Type)



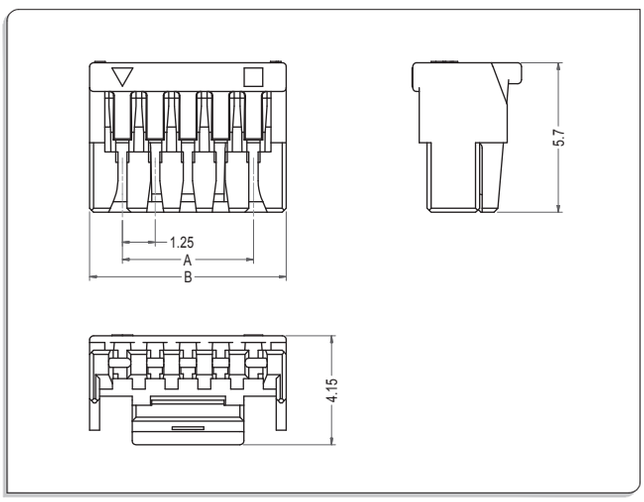
TERMINAL



Part No.	Section Area mm²	Wire Range	Insulation O.D	Material	Finish	Qty/reel
WE125-TT	0.05 to 0.13	AWG #30 to #26	0.7 to 1.0mm	Phosphor bronze	Tin-plated	10,000pcs

HOUSING

Material： PBT UL94V-0

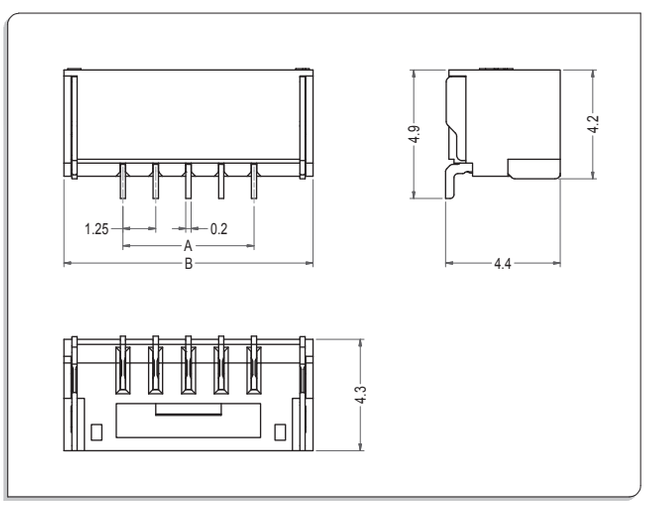


Poles	Part No.	DIM=A	DIM=B
2	WE125-02HM	1.25	3.75
3	WE125-03HM	2.50	5.00
4	WE125-04HM	3.75	6.25
5	WE125-05HM	5.00	7.50
6	WE125-06HM	6.25	8.75
7	WE125-07HM	7.50	10.00
8	WE125-08HM	8.75	11.25
9	WE125-09HM	10.00	12.50
10	WE125-10HM	11.25	13.75
11	WE125-11HM	12.50	15.00
12	WE125-12HM	13.75	16.25
13	WE125-13HM	15.00	17.50
14	WE125-14HM	16.25	18.75
15	WE125-15HM	17.50	20.00

WAFER

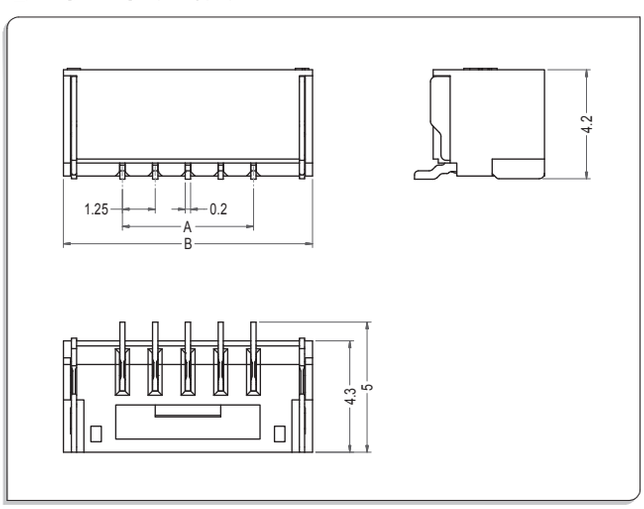
Material： LCP UL94V-0 & Brass/Tin-plated

Straight Angle(V-Type)



Poles	Part No.	DIM=A	DIM=B
2	WE125-02M	1.25	5.75
3	WE125-03M	2.50	7.00
4	WE125-04M	3.75	8.25
5	WE125-05M	5.00	9.50
6	WE125-06M	6.25	10.75
7	WE125-07M	7.50	12.00
8	WE125-08M	8.75	13.25
9	WE125-09M	10.00	14.50
10	WE125-10M	11.25	15.75
11	WE125-11M	12.50	17.00
12	WE125-12M	13.75	18.25
13	WE125-13M	15.00	19.50
14	WE125-14M	16.25	20.75
15	WE125-15M	17.50	22.00

Right Angle(R-Type)



Poles	Part No.	DIM=A	DIM=B
2	WE125-02N	1.25	5.75
3	WE125-03N	2.50	7.00
4	WE125-04N	3.75	8.25
5	WE125-05N	5.00	9.50
6	WE125-06N	6.25	10.75
7	WE125-07N	7.50	12.00
8	WE125-08N	8.75	13.25
9	WE125-09N	10.00	14.50
10	WE125-10N	11.25	15.75
11	WE125-11N	12.50	17.00
12	WE125-12N	13.75	18.25
13	WE125-13N	15.00	19.50
14	WE125-14N	16.25	20.75
15	WE125-15N	17.50	22.00