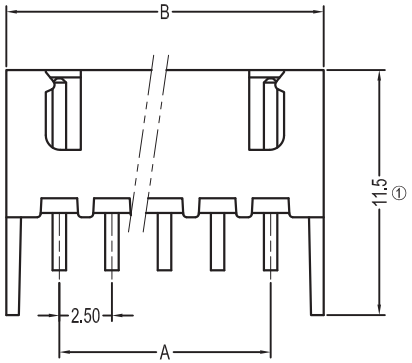
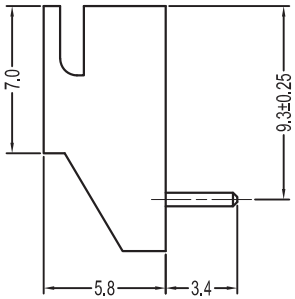
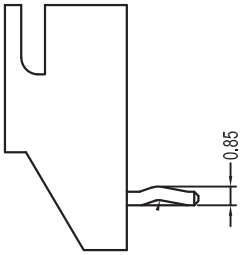
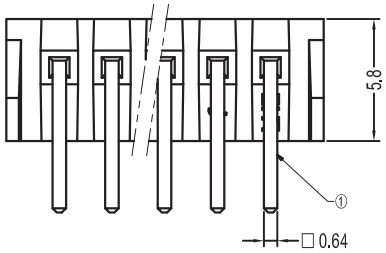
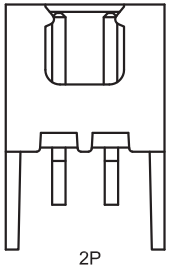
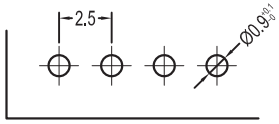




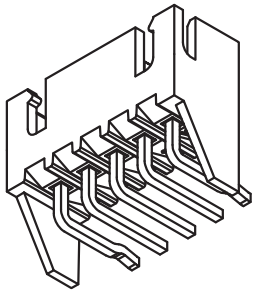








P. C. B LAYOUT



Specifications

1、 Current rating: 3.0A AC,DC
2、 Voltage rating: 250V AC,DC
3、 Temperature range: -25℃ to +105℃
4、 Contact resistance: (Initial)≤10mΩ
(After environmental testing)≤20mΩ
5、 Insulation resistance: ≥1000MΩ
6、 Withstand voltage: 1000V AC/minute
7、 Applicable wire: AWG #30 to #22
8、 (Applicable PC board thickness):1.6mm
9, Wafer Brass Tin
10, Housing PA66(UL94V-0)

Poles	Part No.	Dimensions mm	
		A	B
2	WC250-02RG	2.50	7.50
3	WC250-03RG	5.00	10.00
4	WC250-04RG	7.50	12.50
5	WC250-05RG	10.00	15.00
6	WC250-06RG	12.50	17.50
7	WC250-07RG	15.00	20.00
8	WC250-08RG	17.50	22.50
9	WC250-09RG	20.00	25.00
10	WC250-10RG	22.50	27.50
11	WC250-11RG	25.00	30.00
12	WC250-12RG	27.50	32.50
13	WC250-13RG	30.00	35.00
14	WC250-14RG	32.50	37.50
15	WC250-15RG	35.00	40.00
16	WC250-16RG	37.50	42.50
17	WC250-17RG	40.00	45.00
18	WC250-18RG	42.50	47.50
19	WC250-19RG	45.00	50.00
20	WC250-20RG	47.50	52.50

euro-conn

RoHS Compliant Lead Free

c UL us FILE N. E356435

UNITS: mm	SHEET SIZE: ISO A4	SCALE:	
> 0 ~ 3	> 3 ~ 18	> 18 ~ 50	> 50 ~ 120
± 0.12	± 0.15	± 0.3	± 0.5

First angle projection

WC250-XXRG