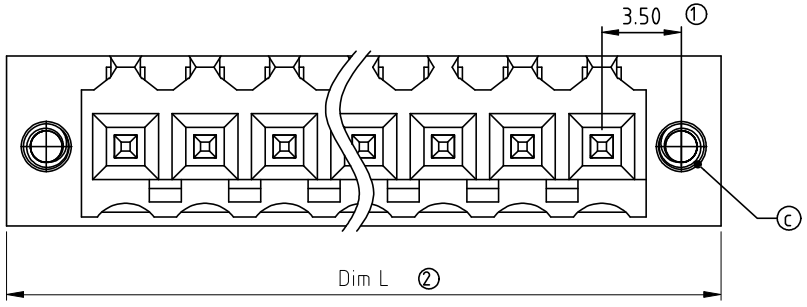
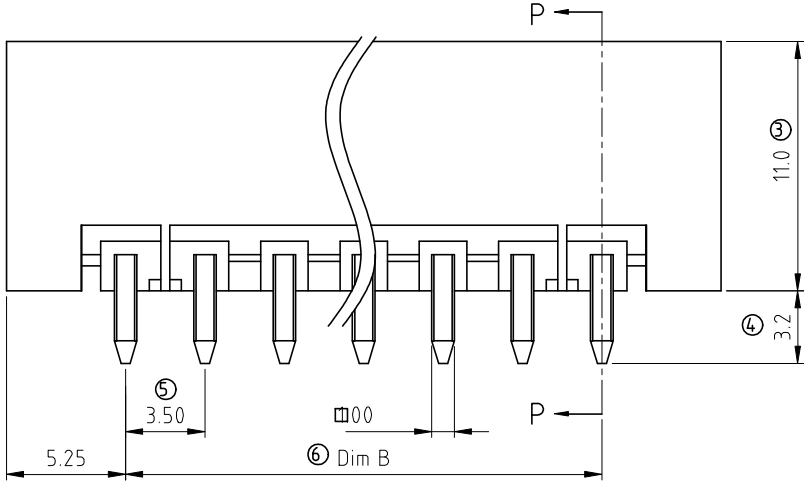
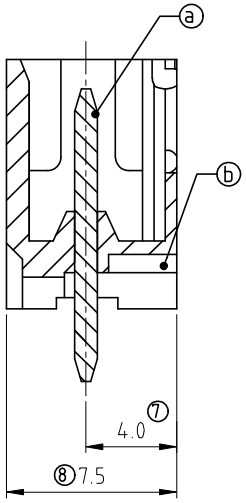
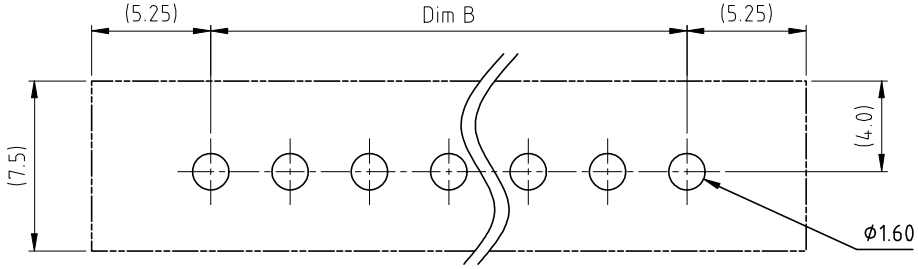






SECTION P-P



RECOMMENDED PCB LAYOUT

Poles	2p	3p	4p	5p	6p	7p	8p	9p	10p	11p	12p	13p
Dim L	14.0	17.5	21.0	24.5	28.0	31.5	35.0	38.5	42.0	45.5	49.0	52.5
Dim B	3.50	7.00	10.5	14.0	17.5	21.0	24.5	28.0	31.5	35.0	38.5	42.0
TOL	±0.15					±0.20						±0.25
Poles	14p	15p	16p	17p	18p	19p	20p	21p	22p	23p	24p	
Dim L	56.0	59.5	63.0	66.5	70.0	73.5	77.0	80.5	84.0	87.5	91.0	
Dim B	45.5	49.0	52.5	56.0	59.5	63.0	66.5	70.0	73.5	77.0	80.5	
TOL	±0.25					±0.30						

SIGN	DATE	DESCRIPTION	APPROVER
⚠1	2010.10.23	Add UL standard	Jacke
⚠2	2010.10.23	The material is changed from Brass to copper	Jacke
		THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!	

Material

⚠2
- Item ⓐ Male contact pin: Copper, Tin plated.
- Item ⓑ Terminal (housing): PA66 30%GF(UL94V-0)
- Item ⓒ with flange nut: Brass ,Ni plated. M2.0

Electrical cULus / IEC

- Voltage rating: 300V/160V
- Current rating: 10A/13A
- Withstanding Voltage: 1.6KV/2.5KV
- Operating temperature: -40°C to +115°C
- Soldering temperature: 250°C±10°C/5 Sec

⚠1
- Safety Approval: c UL us

EL xx 15 x 2 xxxx G

- xx: 02 2 POLES; 03 3 POLES;; 24 24 POLES
- 15: Pitch 3.5mm
- 2: Vertical
- xxxx: Color
 - 0 Black (RAL9005)
 - 2 Red (RAL3001/D)
 - 3 Orange(RAL2011/P)
 - 4 Yellow(RAL1018/A)
 - 5 Green(RAL6018/T)
 - 6 Blue (RAL5015/A)
 - 8 Grey(RAL7035/D)
- G: Pb < 40,000ppm (RoHS)
 - 000 0 @ Logo
 - 000 A ANY Logo
 - Any special item by customer request, please contact sales department.

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TITLE	EL 3.5mm Vertical with flange Dip TYPE Series				
PART NO.	ELxx15x2xxxx G			DWG NO.	8EL0103
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	
		Jacke 2010.10.23	Jacke 2010.10.23	UNIT: mm SCALE: NONE SHEET: 01/01 REV.: C	

Tolerance	
X.	±0.50
X.X	±0.30
X.XX	±0.10
X°	±1°