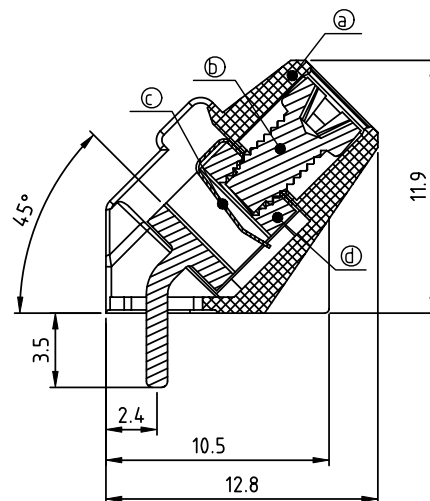
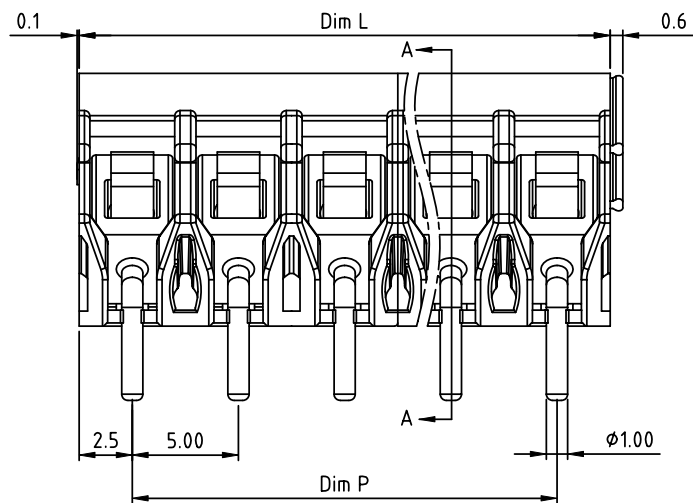
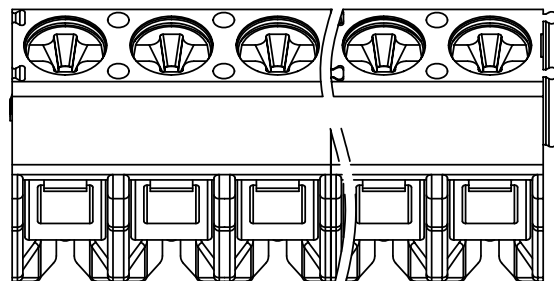


PRODUCT NUMBER	PITCH
KZxx70x000J0G	5.00 mm



SECTION A-A

N = Number of poles
 Dim L = N x 5.0
 Dim P = (N-1) x 5.0

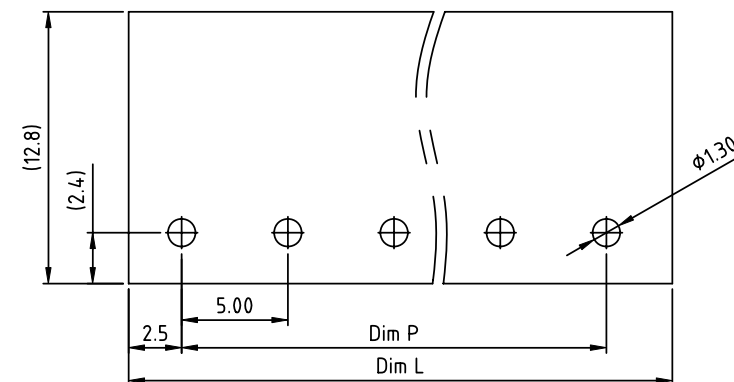
Dim. Poles	Dim L	Dim P
2-6p	±0.15	±0.15
7-12p	±0.25	±0.25
13-18p	±0.35	±0.35
19-24p	±0.40	±0.40

PART NO.: KZ xx 7 0 x 0 00J0 G

End stackable
 No. of poles
 02 2 poles
 03 3 poles
 ...
 24 24 poles

Body 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)
 9 White (RAL1102)
 C Green (RAL6018/U)

RoHS compliant
 (lead < 4%)
 In copper Alloy

RECOMMENDED P.C.B LAYOUT
TOP VIEW

Materials

Item @ Terminal housing: PA66 (UL94V-0)
 Item ⑤ Terminal screw: Steel Zinc plating "+/-" slot type
 Item © Wire guard: Stainless steel
 Item ④ Terminal body: Brass (CuZn), Tin Plated

Electrical cULus

- Voltage rating: 300VAC
- Current rating: 15A
- Wire range:
- Solid wire (AWG): 12-26
- Stranded wire (AWG): 12-26
- Torque (Lb-In): 2.4
- Screw: M2.6
- Wire strip length: 5-6mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -40°C to +115°C
- Soldering temperature: 260°C ± 5°C / 5 Sec
- Safety Approval: cULus

mat'l. code				surface	tolerance	projection	product family			
ltr	ecn	no	dr	date	ASME Y14.5	ASME Y14.5	TERMINAL BLOCK			
					tolerances unless otherwise specified		title			
					angles	X.±0.5	TERMINAL BLOCK			
					parallel	X.X±0.3	WIRE PROTECTOR, SQUARE HOLE, 4SD WIRE INLET			
					X'±1"	X.XX±0.1	scale			
					dr	EVIN ZHONG 040314	FCI			
					enrg	EVIN ZHONG 040314				
					chr	HANKE FENG 040314				
					appd	SHI JUN 040314				
sheet	revision	A					type			
index	sheet	1					CUSTOMER Drawing			