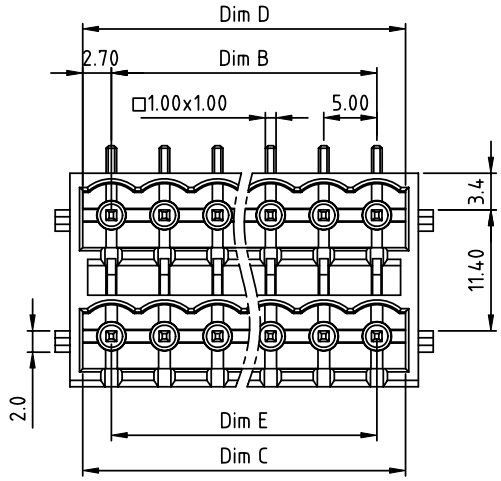
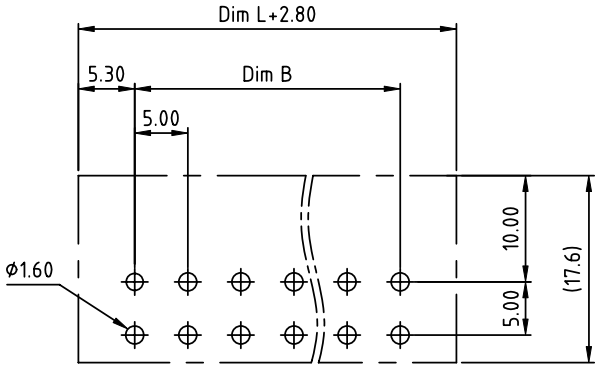
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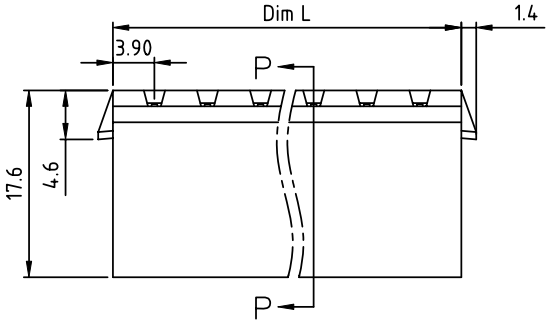
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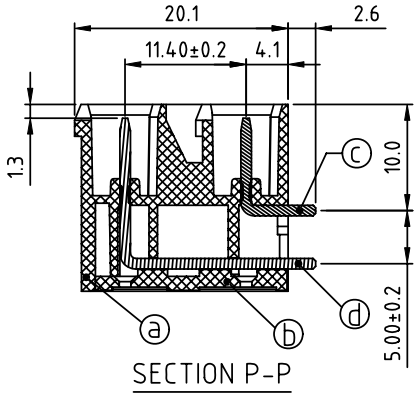
PRODUCT NUMBER	PITCH
KExx73x300J0G	5.00 mm





RECOMMENDED P.C.B LAYOUT
TOP VIEW





SECTION P-P

Material:
- Item ⓐ Terminal(housing): Thermoplastic (UL94V-0)
- Item ⓑ Terminal(cover): Thermoplastic (UL94V-0)
- Item ⓒ Short pin: Copper Tin plated
- Item ⓓ Long pin: Copper Tin plated

Electrical:	cULus
Voltage rating:	300V
Current rating:	12A
Withstanding Voltage:	1.6KV
Operating temperature:	-40°C to +115°C
Soldering temperature:	260°C±5°C/5 Sec
Safety Approval:	c UL us

N=Number of poles
Dim L=N/2×5.0+2.8
Dim B=(N/2-1)x5.0
Dim C=(N/2-1)x5.0+5.4
Dim D=(N/2-1)x5.0+5.4
Dim E=(N/2-1)x5.0

Poles	Dim L	Dim B	Dim C	Dim D	Dim E
2×2P-2×6P	±0.15	±0.15	+0.05 -0.05	+0.05 -0.05	±0.15
2×7P-2×12P	±0.25	±0.25	+0.10 -0.05	+0.10 -0.05	±0.25
2×13P-2×18P	±0.35	±0.35	+0.20 -0.05	+0.20 -0.05	±0.35
2×19P-2×24P	±0.40	±0.40	+0.25 -0.10	+0.25 -0.10	±0.40

PART NO.: KE xx 7 3 x 3 00J0 G

Solid block
No. of poles
04 2x2poles
06 2x3poles
... ...
48 2x24poles

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

mat'l. code				surface ASME Y14.5	tolerance ASME Y14.5	projection	product family: TERMINAL BLOCK
ltr	ecn no	dr	date	tolerances unless otherwise specified			title: TERMINAL BLOCK
				angles	linear: X.±0.5 / X.X±0.3 / X.XX±0.1	MM	PLUGGABLE SOCKET,RIGHT ANGLE,W/LATCH HOLDER
				X°±1°		scale	
				dr	EVIN ZHONG 042414		dwg no: KExx73x300J0G — sheet 1 of 1 — size A4
				engr	EVIN ZHONG 042414		
				chr	HANKE FENG 042414		type: CUSTOMER Drawing
				appd	SHI JUN 042414		
sheet index	revision	A					
	sheet	1					