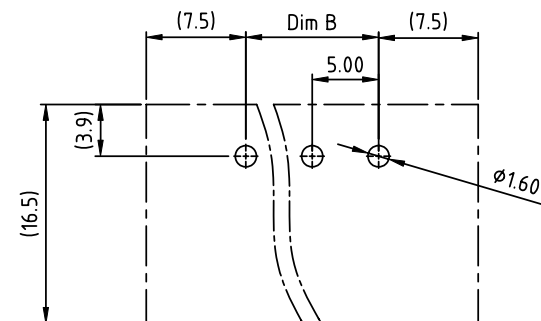
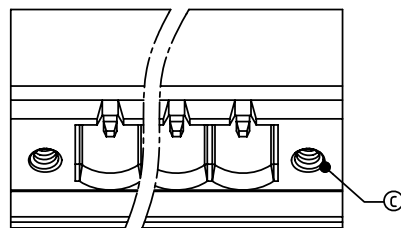
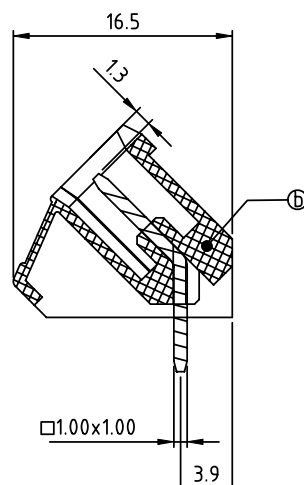
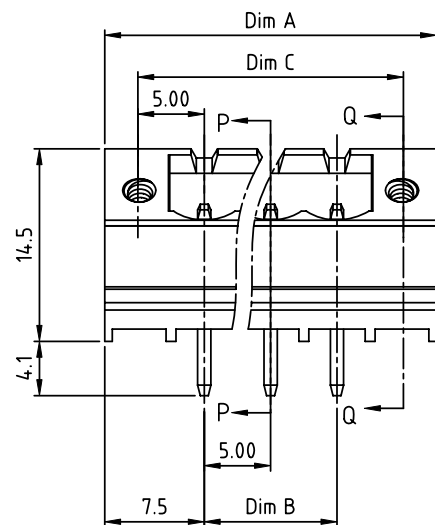


PRODUCT NUMBER

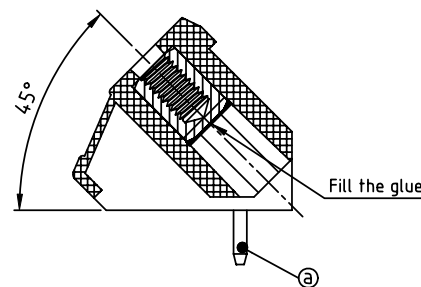
PITCH

VKxx72x000J0G

5.00 mm


 RECOMMENDED P.C.B. LAYOUT
 TOP VIEW


SECTION P-P



SECTION Q-Q

Material:

- Item②Male contact pin: Copper Tin plated
- Item①Terminal(housing): Thermoplastic (UL94V-0)
- Item③With flange nut: Brass ,M2.5

Electrical:

- Voltage rating: 300V/300V/300V
- Current rating: 15A/17A/20A
- Withstanding Voltage: 1.6 KV/2.5KV/2.5KV
- Operating temperature: -40°C to +115°C
- Soldering temperature: 260°C±5°C/5 Sec
- Safety Approval: cULus /VDE/TUV

N = Number of poles
 DimA=(N+2)×5.0
 DimB=(N-1)×5.0
 DimC=(N-1)×5.0+10.0

Poles	Tolerance
2-6p	±0.15
7-12p	±0.20
13-18p	±0.30
19-24p	±0.40

PART NO.: VK xx 72 x 0 00J0 G

Solid block	No. of poles	Color	RoHS compliant (lead<4%) In copper Alloy
0	2	Black (RAL9005)	
02	3	Red (RAL3001/D)	
03	4	Orange(RAL2011/P)	
...	5	Yellow(RAL1018/A)	
...	6	Green(RAL6018/T)	
24	7	Blue (RAL5015/A)	
	8	Grey(RAL7035/D)	
	9	White(RAL1102)	
	C	Green(RAL6018/U)	

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	
					holes	X.X±0.3	PLUGGABLE SOCKET,45DEGREE,WITH FLANGE	
					slot	X.XX±0.1	scale	
					dr	EVIN ZHONG 042214	FCI	
					enrg	EVIN ZHONG 042214	dwg no	
					chr	HANKE FENG 042214	VKxx72x000J0G	
					appd	SHI JUN 042214	sheet 1 of 1 size	
								A4
								type
								CUSTOMER Drawing
sheet index	revision	A						
sheet	sheet	1						