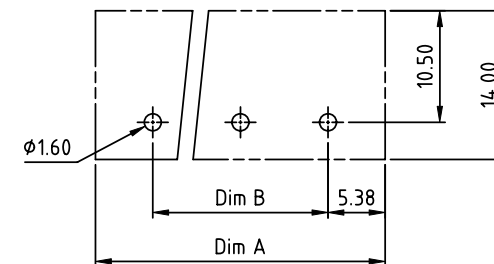
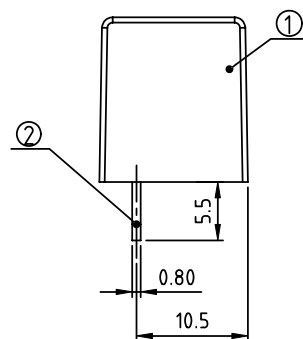
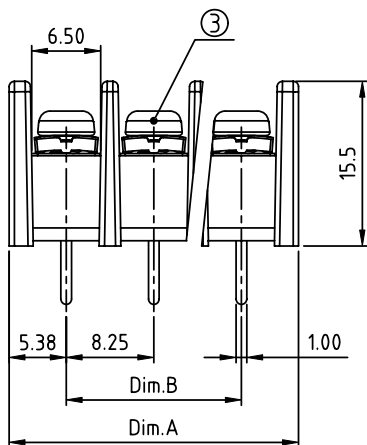
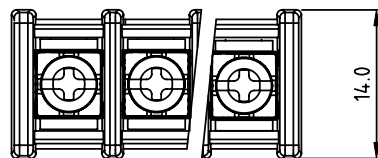


PRODUCT NUMBER	PITCH
YK414xx0x0J0G	8.25 mm



RECOMMENDED P.C.B LAYOUT
TOP VIEW

MATERIALS & ELECTRICAL
 RATED VOLTAGE & CURRENT: 300 V, 20 A
 WITHSTAND VOLTAGE: AC 2000 V/Min
 INSULATION RESISTANCE: 1000 MΩ OR MORE AT DC 500 V
 OPERATING TEMPERATURE RANG: -40 °C ~ +115 °C
 SCREW TORQUE VALUE: 8.8 Lb-In.
 WIRE RANGE: 22 - 12 AWG
 1) HOUSING: THERMOPLASTIC, UL 94 V-0 BLACK
 2) TERMINAL: BRASS, 0.8t
 3) TERMINAL SCREWS: STEEL, M3
 APPROVAL: US

DIMENSION

Dim A	N×8.25±2.5
Dim B	(N-1)×8.25

N=Number of poles

Poles	Tolerance
2p-5p	±0.25
6p-10p	±0.35
11p-18p	±0.40
19p-30p	±0.50

PART NO.: YK 414xx 0 x 0 J0G

No. of poles
 02 2 poles
 03 3 poles
 ...
 30 30 poles

Code	Terminal	Screw
0	G/F	G/F
1	G/F	Zinc
2	Tin	G/F
3	Tin	Zinc

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				BARRIER TYPE											
								X.X±0.3															
				X'±1"				X.XX±0.1		scale		dwg no YK414xx0x0J0G											
				dr		EVAN LU		061314															
				enr		EVAN LU		061314															
				chr		HANKE FENG		061314															
				appd		SHI JUN		061314															
sheet index		revision sheet		A 1																			