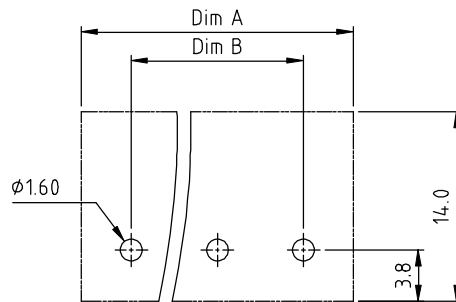
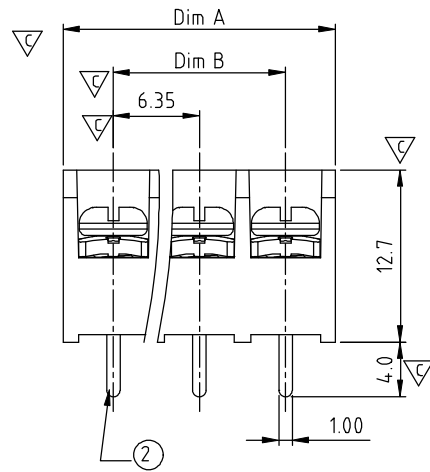
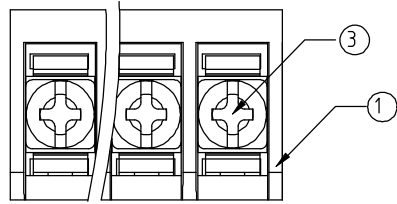
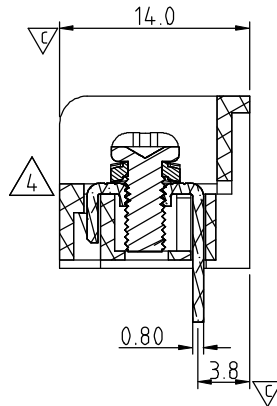




PCB Layout(Bottom View)



N = Number of poles Δ
Dim A=Nx6.35+1.0
Dim B=(N-1)x6.35

Poles	Tol.	Dim A&B
2-5p		± 0.20
6-10p		± 0.25
11-16p		± 0.35
17-24p		± 0.40
25-30p		± 0.50

SIGN	DATE	DESCRIPTION	APPROVER
Δ	10/20'08	Add APPROVAL: : CQC	Kind
Δ	12/05'12	Change the screw plating specification	Jacky
Δ	12/05'12	Change the dimensional tolerance	Jacky
Δ	12/12'13	Add the view	Jacky
Δ	12/12'13	Change the withstand voltage and current	Jacky
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!			

MATERIALS ELECTRICAL
 Δ 5 RATED VOLTAGE & CURRENT: cULus CQC
250 V, 10 A / 250 V, 9 A
WITHSTAND VOLTAGE: AC 2000 V/Min
INSULATION RESISTANCE: 1000 M Ω OR MORE AT DC 500 V
OPERATING TEMPERATURE RANG: -40 $^{\circ}$ C ~ +115 $^{\circ}$ C
SCREW TORQUE VALUE: 5.3 Lb-In.
WIRE RANGE: 22 - 18 AWG
1) MOLDED PARTS: Thermoplastic, UL 94 V-0 BLACK
2) TERMINAL: BRASS, 0.8t, Tin PLATED
 Δ 3) TERMINAL SCREWS: STEEL, M3
 Δ 1 APPROVAL:
PART NO.:
Critical dimension: Δ

YK 221 xx 0 x x 00G

NO. OF POLES
02: 2 POLES
03: 3 POLES
04: 4 POLES
:
30: 30 POLES

G: RoHS compliant
(lead<4%) In copper Alloy
MARK
0: "@" MARK
1: "ANY" MARK

TERMINAL & SCREW PLATED
0: TERMINAL & SCREW: G/F
 Δ 1: TERMINAL: G/F, SCREW: Zinc
2: TERMINAL: Sn, SCREW: G/F
 Δ 3: TERMINAL: Sn, SCREW: Zinc

ANYTEK

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TITLE		YK-221 Series			
PART NO.	YK221xx0xx00G			DWG NO.	8YK0001-221
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	
		Jacky 2013.12.12	Jacky 2013.12.12		Tolerance X. ±0.50 X.X ±0.30 X.XX ±0.10 X° ±1°
				SHEET: 01/01	UNIT: mm SCALE: NONE REV: G

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Amphenol:

<u>YK2210203000G</u>	<u>YK2210303000G</u>	<u>YK2210403000G</u>	<u>YK2210503000G</u>	<u>YK2210603000G</u>	<u>YK2210703000G</u>
<u>YK2210803000G</u>	<u>YK2210903000G</u>	<u>YK2211003000G</u>	<u>YK2211103000G</u>	<u>YK2211203000G</u>	<u>YK2211303000G</u>
<u>YK2211403000G</u>	<u>YK2211503000G</u>	<u>YK2211603000G</u>	<u>YK2211703000G</u>	<u>YK2211803000G</u>	<u>YK2211903000G</u>
<u>YK2212003000G</u>	<u>YK2212103000G</u>	<u>YK2212203000G</u>	<u>YK2212303000G</u>	<u>YK2212403000G</u>	<u>YK2212503000G</u>
<u>YK2212603000G</u>	<u>YK2212703000G</u>	<u>YK2212803000G</u>	<u>YK2212903000G</u>	<u>YK2213003000G</u>	