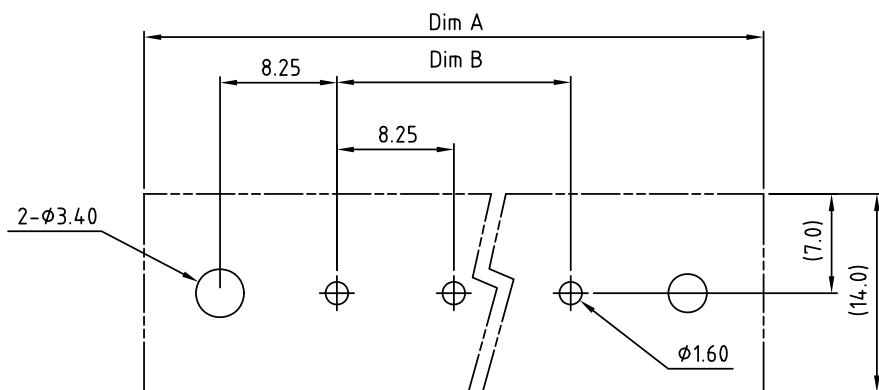
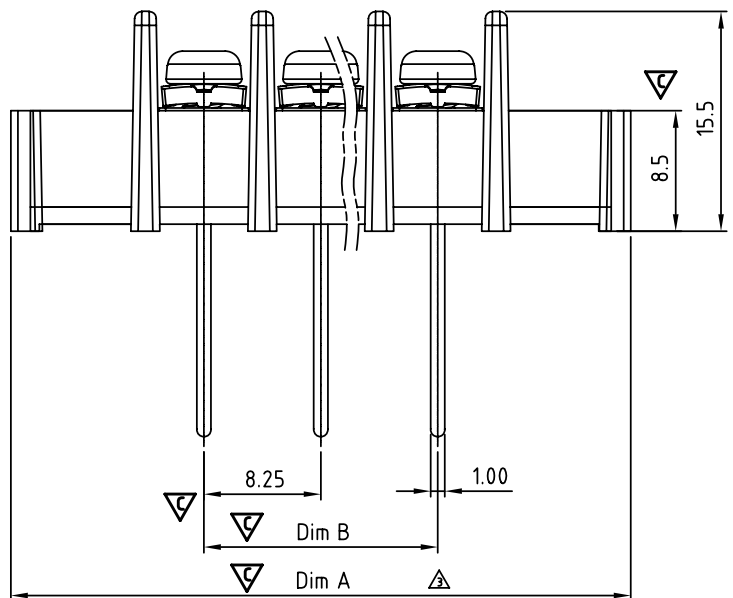
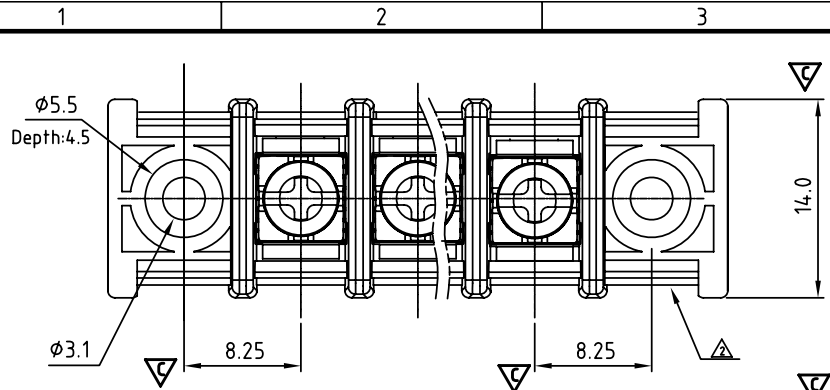
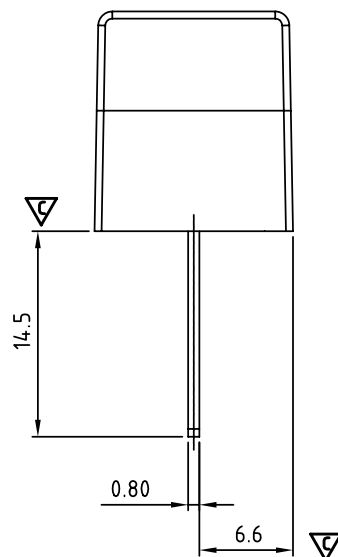




P.C.B LAYOUT(Top View)



N=Number of poles

Dimension A&B

DIM A	$(N+2) \times 8.25 + 2.5$
DIM B	$(N-1) \times 8.25$

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

SIGN	DATE	DESCRIPTION	APPROVER
△	2/06'06	Part No. changed	Tony
△	3/10'09	Structure changed	Seamus
△	3/10'09	Dimension changed	Seamus
△	11/05'12	Change the screw plating specification	Jacky
△	11/05'12	Change the dimensional tolerance	Jacky

THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!

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) MOLDED PARTS:

THERMOPLASTIC UL 94 V-0 BLACK

2) TERMINAL:

BRASS, 0.8t, Tin PLATED

△ 3) TERMINAL SCREWS:

STEEL, M3

APPROVAL:

Critical dimension:

△ PART NO.:

YK 415 xx 3 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

△ 1: TERMINAL: G/F, SCREW: Zinc

2: TERMINAL: Sn, SCREW: G/F

△ 3: TERMINAL: Sn, SCREW: Zinc

ANYTEK

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TITLE	YK-415 With Flange Series							
PART NO.	YK415xx3xx00G			DWG NO.	8YK0001-415			
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.			Tolerance	
		Jacky 2012.11.05	Jacky 2012.11.05				UNIT: mm	X. ±0.50
							SCALE: NONE	X.X ±0.30
					SHEET: 01/01	REV.: E	X.XX ±0.10	
							X° ±1°	