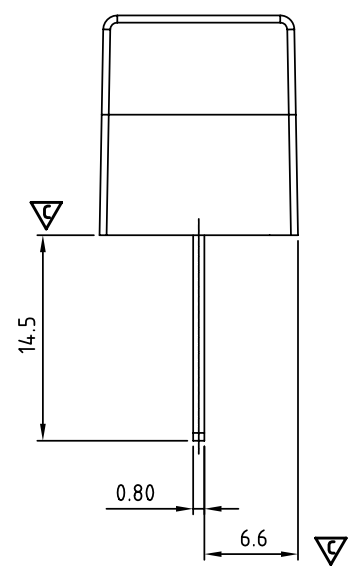


P.C.B LAYOUT(Top View)



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.			
		Jacky 2012.11.05	Jacky 2012.11.05				
					Tolerance		
					X.	±0.50	
				UNIT: mm	X.X	±0.30	
				SCALE: NONE	X.XX	±0.10	
				SHEET: 01/01	REV.: E	X°	±1°