

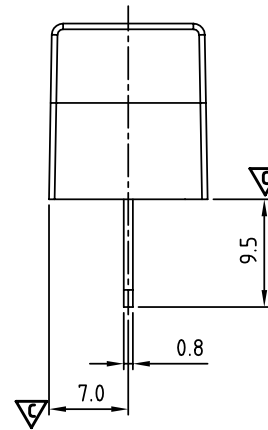
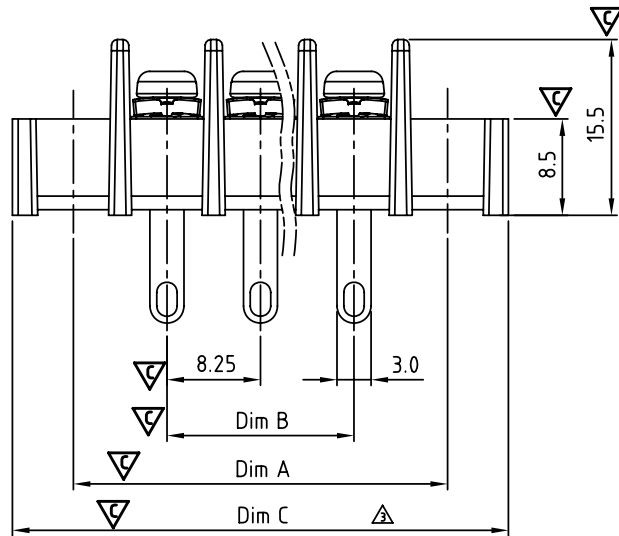
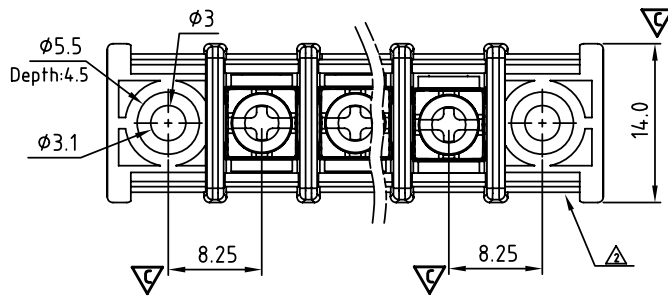
SIGN	DATE	DESCRIPTION	APPROVER
△	2/06'06	Part No. changed	Tony
△	3/10'09	Structure changed	Seamus
△	3/10'09	Dimension changed	Seamus
△	11/03'12	Change the screw plating specification	Jacky
△	11/03'12	Change the dimensional tolerance	Jacky

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

N=Number of poles
Dimension A&B&C

DIM A	(N+1)×8.25
DIM B	(N-1)×8.25
DIM C	(N+2)×8.25+2.5

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



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:

POLYIMIDE 66, UL 94 V-0 BLACK

2) TERMINAL:

BRASS, 0.8t, Tin PLATED

△ 3) TERMINAL SCREWS:

STEEL, M3

APPROVAL:

△ PART NO.:

Critical dimension:

YK 413 xx 3 x x 00G

NO. OF POLES

02: 2 POLES
03: 3 POLES
04: 4 POLES
...

30: 30 POLES

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-413 With Flange Series			DWG NO.		8YK0002-413	
PART NO.		YK413xx3xx00G			DWG NO.		8YK0002-413	
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.		Tolerance		
		Jacky 2012.11.03	Jacky 2012.11.03			X. ±0.50		
						UNIT: mm		X.X ±0.30
						SCALE: NONE		X.XX ±0.10
						SHEET: 01/01		X° ±1°
						REV.: E		