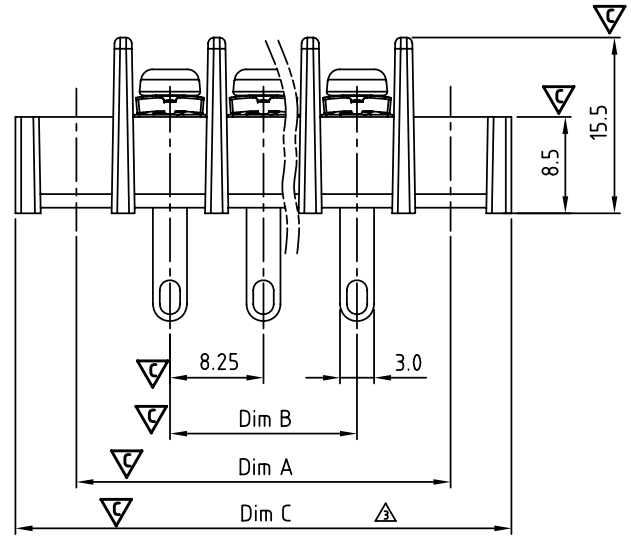
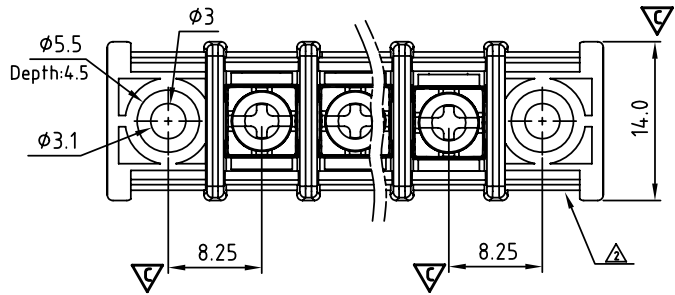
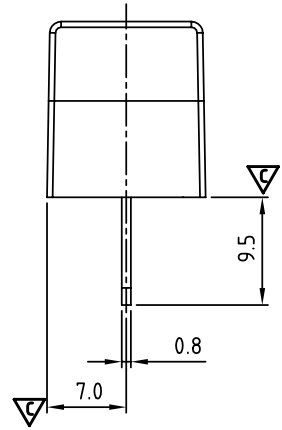




N=Number of poles
Dimension A&B&C

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



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!!!			

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: us
 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: "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

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

Mouser Electronics

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Amphenol:

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