



(N= Number of poles)

DIM	DIM	TOL		
		2P-6P	7P-12P	13P-16P
△ Dim L	(N-1)×7.62+18	±0.15	±0.20	±0.30
△ Dim A	(N-1)×7.62+5.72	±0.15	±0.20	±0.30
△ Dim B	(N-1)×7.62	±0.15	±0.20	±0.30
△ Dim C	(N-1)×7.62	±0.15	±0.20	±0.30
△ Dim D	(N-1)×7.62+12.2	±0.15	±0.20	±0.30

SIGN	DATE	DESCRIPTION	APPROVER
△	2009.09.07	The design is changed	Jacke
△	2009.09.07	The electrical is changed	Jacke
△	2009.12.21	The design is changed from the round hole to hexagonal hole	Jacke
△	2009.12.21	The dimensions is changed from 6.10±0.15 to 6.10±0.10	Jacke
△	2010.03.31	Add the 2p mark	Jacke
△	2010.06.28	The drawing is revised	Jacke
△	2012.04.28	Flange Nut is changed	Guoxue
△	2012.04.28	Add the cutaway view	Guoxue
△	2012.04.28	The dimensions are added	Guoxue

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

Materials

- Item a Terminal body:Thermoplastic (UL94V-0)
- Item b Terminal Cover:Thermoplastic (UL94V-0)
- Item c Female contact:PhBz(CuSn),Tin plated
- Item d Flange Nut: Brass M2.5

△ Electrical

- Voltage rating: 300VAC
- Current rating: 20A
- Withstanding Voltage: 1.6kv
- Operating temperature: -40°C to +115°C
- Soldering temperature: 250°C±10°C/5 Sec
- Safety Approval: us
- Critical dimension: ∇

V7 xx 0 2 x 0 xxxx G

- No. OF POLES
- 02 2 POLES
- 03 3 POLES
- ...
- 16 16 POLES

Color

- 0 Black (RAL9005)
- 2 Red (RAL3001/D)
- 3 Orange(RAL2011/P)
- 4 Yellow(RAL1018/A)
- 5 Green(RAL6018/T)
- 6 Blue (RAL5015/A)
- 8 Grey(RAL7035/D)

- G RoHS compliant (lead<4%) In copper Alloy
- 0000: "@ " Logo (Standard)
- 000A: "ANYTEK" Mark
- Any special item by customer request. please contact sales department.

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TITLE		V7 7.62 With flange Series Vertical (2P~16P)			
PART NO.	V7xx02x0xxxxG	DWG NO.	8V70503		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance
		Guoxue 2012.04.28	Guoxue 2012.04.28		X. ±0.5
					X.X ±0.3
					X.XX ±0.1
					X° ±1°
				SHEET: 01/01	UNIT: mm
					SCALE: 1/4
					REV.: G