



SIGN	DATE	DESCRIPTION	APPROVER
△	4/01'09	Current, wire range are changed	Jody
△	11/20'09	Wire guard solder pin is changed from Brass to Copper	Aaron
△	04/04'11	Add is spec.	Chen Bo

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

- Material:
- Item 1 Terminal housing :Thermoplastic (UL 94V-0)
 - Item 2 Clamp : Steel stamping , Zinc plated
 - Item 3 Wire guard solder pin : Copper , Tin plated
 - Item 4 Terminal screw : Steel Zinc plating"-slot type

- Electrical cULus IEC
- Voltage rating : 300V 1000V
 - Current rating : 65A 76A
 - Wire range :
 - △ ● Solid wire (AWG) : 6-20 / 16mm
 - △ ● Stranded wire (AWG) : 6-20 / 16mm
 - Torque (LB-In.) : 19 Lb-In / 1.2 N.m
 - Screw : M4.5
 - Wire strip length : 10-11mm
 - Withstanding voltage : 1.6KV / 6KV
 - Operating temperature : -40°C+115°C
 - Soldering temperature : 250°C+10°C/5 Sec
 - Safety Approval : US

VP xx 6 5 x 7 xxxx G

CONTACTS	Color	Logo	RoHS
02 2 CONTACTS	0 Black	0000:"@Logo (Standard)	RoHS
03 3 CONTACTS	5 Green	000A:"ANYTEK"Logo	Pb<40,000ppm
...	...	(RAL 6018/T)	Any special item by customer request,
12 12 CONTACTS	6 Blue		please contact sales department.
	8 Grey	(RAL 7035/D)	

Poles	02	03	04	05	06	07	08	09	10	11	12
Dim L	20.32	30.48	40.64	50.80	60.96	71.12	81.28	91.44	101.60	111.76	121.92
Dim B	10.16	20.32	30.48	40.64	50.80	60.96	71.12	81.28	91.44	101.60	111.76
TOL	±0.15			±0.25			±0.35				

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TITLE		VP 10.16 Series 2P-12P (pitch=4.00 Double contact)											
PART NO.		VPxx65x7xxxxG		DWG NO. 8VP0007									
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.									
			Chen Bo 2011.04.04	<table border="1" style="font-size: small;"> <tr> <td>UNIT: mm</td> <td>X. ±0.50</td> </tr> <tr> <td>SCALE: NONE</td> <td>X.X ±0.30</td> </tr> <tr> <td></td> <td>X.XX ±0.10</td> </tr> <tr> <td></td> <td>X° ±1°</td> </tr> </table>		UNIT: mm	X. ±0.50	SCALE: NONE	X.X ±0.30		X.XX ±0.10		X° ±1°
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				SHEET: 01/01	REV.: E								