



SIGN	DATE	DESCRIPTION	APPROVER
△	12/12'07	The screw changed from M4 to M4.5	Aaron
△	4/01'09	Current, wire range, operating temperature are changed	Jody
△	11/20'09	The longest poles changed from 24P to 12P	Aaron
△	11/20'09	Wire guard solder pin is changed from Brass to Copper	Aaron

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 250V
 - △ ● Current rating : 65A 57A
 - Wire range :
 - △ ● Solid wire (AWG) : 6-20 / 0.5-16mm²
 - △ ● Stranded wire (AWG) : 6-20 / 0.5-10mm²
 - Torque (LB-In.) : 19Lb-In / 1.2 N.m
 - △ ● Screw : M4.5
 - Wire strip length : 10-11mm
 - Withstanding voltage : 1.6KV / 4KV
 - △ ● Operating temperature : -40°C+115°C
 - Soldering temperature : 250°C+10°C/5 Sec
 - Safety Approval : US

VP xx 65 x 5 xxxx G

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, please contact sales department.
△ 12	12 CONTACTS	6 Blue	
		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 (double contact)			
PART NO.	VPxx65x5xxxxG	DWG NO.	8VP0004		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance
		Aaron 2009.11.20	JODY 2009.4.1		X. ±0.50 X.X ±0.30 X.XX ±0.10 X° ±1°
					UNIT: mm SCALE: NONE
				SHEET: 01/01	REV.: I