



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 (RAL 6018/T)	000A:"ANYTEK"Logo Pb<40,000ppm
...	...	6 Blue	Any special item by customer request,
△ 12	12 CONTACTS	8 Grey (RAL 7035/D)	please contact sales department.

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				

ANYTEK

CUSTOMER COPY

ALL RIGHTS RESERVED. REPRODUCTION OR ISSUE TO THIRD PARTIES IN ANY FORM WHATSOEVER IS NOT PERMITTED WITHOUT WRITTEN AUTHORITY FROM THE PROPRIETOR. PROPERTY OF ANYTEK TECHNOLOGY CO., LTD

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