



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				

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	
		Aaron 2009.11.20		JODY 2009.4.1		CUST NO.	
						Tolerance	
						X. ±0.50	
						X.X ±0.30	
						X.XX ±0.10	
						X° ±1°	
						UNIT: mm	
						SCALE: NONE	
						SHEET: 01/01	
						REV.: I	