



SECTION A-A

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	±0.20			±0.30			±0.40				

SIGN	DATE	DESCRIPTION	APPROVER
△			
△			

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 / 0.5-16mm<sup>2</sup>
- Stranded wire (AWG) : 6-20 / 0.5-16mm<sup>2</sup>
- 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 8 xxxx G

			RoHS
			Pb<40,000ppm
No. of poles end stackable design	0 Black (RAL9005)	0000:"@ "Logo (Standard)	
02 2 CONTACTS	2 Red (RAL3001/D)	000A:"ANYTEK" Logo	
03 3 CONTACTS	3 Orange(RAL2011/P)	Any special item by customer request, please contact sales department.	
...	4 Yellow(RAL1018/A)		
...	5 Green(RAL6018/T)		
12 12 CONTACTS	6 Blue (RAL5015/A)		
	8 Grey(RAL7035/D)		

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TITLE	VP 10.16 Series 2P-12P ( pitch=4.00 Double parallel tail )						
PART NO.	VPxx65x8xxxxG			DWG NO.	8VP0008		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance		
		Aaron 2010.12.02	Aaron 2010.12.02		X. ±0.50		
					X.X ±0.30		
					X.XX ±0.10		
					X° ±1°		
				SHEET: 01/01	UNIT: mm	SCALE: NONE	REV.: B