



SIGN	DATE	DESCRIPTION	APPROVER
△	4/01'09	Current, wire range, torque, safety approval are changed	Jody
△	11/17'09	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 Coamp : Steel stamping , Zinc plated
- △ ● Item 3 Wire guard solder pin : Copper ,Tin plated
- Item 4 Terminal screw: Steel Zinc plating"- "slot type

- Electrical cULs IEC
- Voltage rating : 600V 1000V
 - △ ● Current rating : 65A 76A
 - Wire range : 16.00mm²
 - Solid wire (AWG) : 6-20
 - Stranded wire (AWG) : 6-20
 - △ ● Torque (LB-In.) : 19LB-In
 - Screw : M4.5
 - Wire strip length : 10-11mm
 - Withstanding voltage : 2.2KV 6KV
 - Operating temperature : -40°C+115°C
 - Soldering temperature : 250°C+10°C/5 Sec
 - Safety Approval : US

VP xx 85 x 7 xxxx G

- RoHS Pb<40,000ppm
 - 0000 Standard @ Logo
 - 000A Standard ANY Logo
 - Any special item by customer request, please contact sales department.
- NO of poles
- 02 2 CONTACTS 0: Black
 - 03 3 CONTACTS 5: Green (RAL 6018/T)
 - 6: Blue
 - 12 12 CONTACTS 8: Grey (RAL 7035/D)

Poles	02	03	04	05	06	07	08	09	10	11	12
Dim L	25.40	38.10	50.80	63.50	76.20	88.90	101.60	114.30	127.0	139.70	152.40
Dim B	12.70	25.40	38.10	50.80	63.50	76.20	88.90	101.60	114.30	127.0	139.70
TOL	±0.15			±0.20			±0.30				

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TITLE		VP 12.70 Series (Double tail 0.9x1.0) Contacts Pin Pitch 4.0mm			
PART NO.	VPxx85x7xxxxG	DWG NO.	8VP0105		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance
			Chen Bo 2011.04.04		X. ±0.50
					UNIT: mm
				SHEET: 01/01	X.XX ±0.10
				REV.: E	X° ±1°