



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°