



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

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 cULs IEC
- Voltage rating : 300V 1000V
 - △ ● Current rating : 65A 76A
 - Wire range : 16.00mm²
 - Solid wire (AWG) : 6-20
 - Stranded wire (AWG) : 6-20
 - △ ● Torque (LB-In.) : 19Lb-In / 1.2N.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 : cULus



VP xx 85 x 5 xxxx G

- | | | | | |
|-----|-------------|-----------------------|------------------------|--------------|
| 02 | 2 CONTACTS | 0: Black | 0000 Standard @ Logo | RoHS |
| 03 | 3 CONTACTS | 5: Green (RAL 6018/T) | 000A Standard ANY Logo | Pb<40,000ppm |
| ... | ... | 6: Blue | Any special item by | |
| 12 | 12 CONTACTS | 8: Grey (RAL 7035/D) | customer request, | |
| | | | please contact sales | |
| | | | department. | |

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	17.78	30.48	43.18	55.88	68.58	81.28	93.98	106.68	119.38	132.08	144.78
TOL	±0.20			±0.30			±0.40				

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TITLE	VP 12.70 Series (Double tail) Contacts Pin Pitch 5.08mm						
PART NO.	VPxx85x5xxxxG			DWG NO.	8VP0101		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance		
		Aaron	Aaron		UNIT: mm	X.	±0.50
	2009.11.17	2009.11.17	SHEET: 01/01		SCALE: NONE	X.X	±0.30
			REV: D		X.XX	±0.10	
						X*	±1*

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