

SIGN	DATE	DESCRIPTION	APPROVER
△	2/8'06	Part No.changed	Tony
△	10/7'06	Added cULus logo	Steady
△	02/01'07	Soldering temperature is changed from 245°C to250°C	Marivn
△	07/06'07	Dimension is changed from 4.5 to 4.8	Marivn
△	03.08'10	Standard spec is changed.	JX0
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!			


### Material

- Item① Terminal body(metal housing): Brass(CuZn),Tin plated
- Item② Terminal screw: Steel Zinc plating “-” slot type
- Item③ Wire guard: Stainless steel
- Item④ Insulator (housing): Thermoplastic (UL94V-0)

### △ Electrical cULus

- Voltage rating: 300VAC
- Current rating: 15A
- Wire range:
- Solid wire(AWG): 14-22
- Stranded wire(AWG): 14-22
- Torque(Lb-In): 3.5
- Screw: M2.6
- Wire strip length: 6-7mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -40°C to +115°C

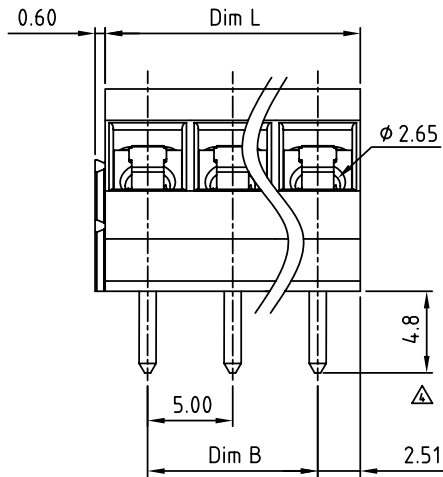
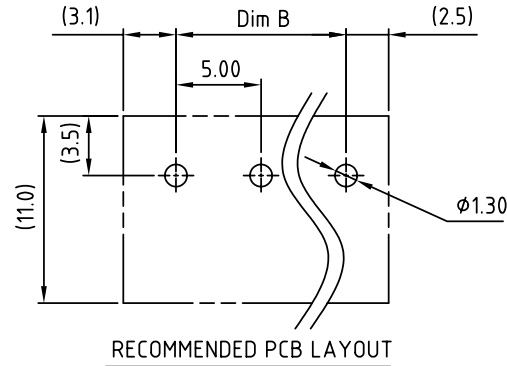
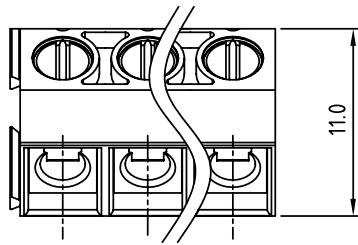
- △ ● Soldering temperature: 250°C±10°C/5 Sec

- △ ● Safety approval: 

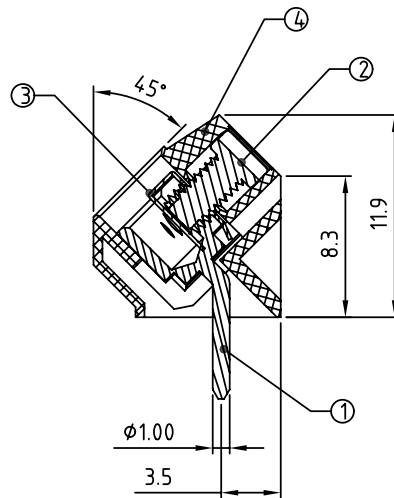
### △ Part No.:

VY xx 01 x 0 xxxx G

02	2 CONTACTS	0	Black	0000: “@” Logo	RoHS
03	3 CONTACTS	5	Green	000A: “ANYTEK” Logo	Pb<40,000ppm
...	...	6	Blue	Any special item by	
24	24 CONTACTS	8	Grey	customer request.	
				please contact sales	
				department.	



N=NUMBER OF CONTACTS

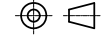


Poles	02	03	04	05	06	07	08	09	10	11	12	13
Dim L	10.00	15.00	20.00	25.00	30.00	35.00	40.00	45.00	50.00	55.00	60.00	65.00
Dim B	5.00	10.00	15.00	20.00	25.00	30.00	35.00	40.00	45.00	50.00	55.00	60.00
TOL	±0.15				±0.20							±0.25
Poles	14	15	16	17	18	19	20	21	22	23	24	
Dim L	70.00	75.00	80.00	85.00	90.00	95.00	100.0	105.0	110.0	115.0	120.0	
Dim B	65.00	70.00	75.00	80.00	85.00	90.00	95.00	100.0	105.0	110.0	115.0	
TOL	±0.25					±0.30						

# ANYTEK

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TITLE	VY-5.0mm Series						
PART NO.	VYxx01x0xxxxG			DWG NO.	8VY0101		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.			
	Marvin 2007.07.06	Marvin 2007.07.06	Marvin 2007.07.06		UNIT: mm		Tolerance
					SCALE: NONE		X. ±0.50
					SHEET: 01/01		X.X ±0.30
					REV.: F		X.XX ±0.10
							X° ±1°

# Mouser Electronics

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## Amphenol:

<a href="#"><u>VY0201600000G</u></a>	<a href="#"><u>VY0301600000G</u></a>	<a href="#"><u>VY0401600000G</u></a>	<a href="#"><u>VY0501600000G</u></a>	<a href="#"><u>VY0601600000G</u></a>	<a href="#"><u>VY0701600000G</u></a>
<a href="#"><u>VY0801600000G</u></a>	<a href="#"><u>VY0901600000G</u></a>	<a href="#"><u>VY1001600000G</u></a>	<a href="#"><u>VY1101600000G</u></a>	<a href="#"><u>VY1201600000G</u></a>	<a href="#"><u>VY1301600000G</u></a>
<a href="#"><u>VY1401600000G</u></a>	<a href="#"><u>VY1501600000G</u></a>	<a href="#"><u>VY1601600000G</u></a>	<a href="#"><u>VY1701600000G</u></a>	<a href="#"><u>VY1801600000G</u></a>	<a href="#"><u>VY1901600000G</u></a>
<a href="#"><u>VY2001600000G</u></a>	<a href="#"><u>VY2101600000G</u></a>	<a href="#"><u>VY2201600000G</u></a>	<a href="#"><u>VY2301600000G</u></a>	<a href="#"><u>VY2401600000G</u></a>	