

N=Number of contacts
Dim.B = (N-1)x5.08
Dim.A = Nx5.08

Poles Dim	3x2P~3x7P	3x8P~3x12P	3x13P~3x18P	3x19P~3x24P
Dim.B	±0.15	±0.20	±0.25	±0.30
Dim.A	±0.20	±0.25	±0.30	±0.40

SIGN	DATE	DESCRIPTION	APPROVER
△	2/24'09	The dimension changed from 28.0 to 28.1	Kind
△	2/24'09	The dimension changed from 4.3 to 4.0	Kind
△	2/24'09	The dimension changed from 10.0 to 10.16	Kind
△	2/24'09	Add cULus	Kind
△	2/24'09	The screw type changed from M2.5 to M3.0	Kind
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!			

Material

Terminal body

- Item 1 (metal housing): Brass(CuZn): Ni plated
- Item 2 Terminal screw: Steel Zinc plating "-" slot type
- Item 3 Solder pin : Brass , Tin plated (Short)
- Item 4 Solder pin : Brass , Tin plated (Middle)
- Item 5 Solder pin : Brass , Tin plated (Long)
- Item 6 Insulator (housing): Thermoplastic (UL94V-0)

Electrical cULus

- Voltage rating: 300VAC
- Current rating: 10A
- Wire range:
- Solid wire(AWG): 14-24
- Stranded wire(AWG): 14-24
- Torque(Lb-In): 3.5
- △ ● Screw: M3.0
- 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: cULus


YB xx 21 x 0 xxxx G

			RoHS
			Pb<40,000ppm
06 3x2P CONTACTS	0 Black	0000:"@Logo (Standard)	
09 3x3P CONTACTS	5 Green	000A:"ANYTEK"Logo	
... ..	6 Blue	Any special item by	
72 3x24 CONTACTS	8 Grey	customer request,	
		please contact sales	
		department.	

ANYTEK

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TITLE		YB-5.08mm Series							
PART NO.		YBxx21x0xxxxG				DWG NO.		8YB0001	
APPROVED		CHECKED	DESIGNED	DRAWN	CUST NO.		Tolerance		
			Aaron 2009.08.22	Aaron 2009.08.22			UNIT: mm	X.	±0.50
							SCALE: NONE	X.X	±0.30
							REV.: E	X.XX	±0.10
								X°	±1°

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Amphenol:

<u>YB0621500000G</u>	<u>YB0921500000G</u>	<u>YB1221500000G</u>	<u>YB1521500000G</u>	<u>YB1821500000G</u>	<u>YB2121500000G</u>
<u>YB2421500000G</u>	<u>YB2721500000G</u>	<u>YB3021500000G</u>	<u>YB3321500000G</u>	<u>YB3621500000G</u>	<u>YB3921500000G</u>
<u>YB4221500000G</u>	<u>YB4521500000G</u>	<u>YB4821500000G</u>	<u>YB5121500000G</u>	<u>YB5421500000G</u>	<u>YB5721500000G</u>
<u>YB6021500000G</u>	<u>YB6321500000G</u>	<u>YB6621500000G</u>	<u>YB6921500000G</u>	<u>YB7221500000G</u>	