



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 customer request, please contact sales department. |
| 72 3x24 CONTACTS | 8 Grey | |

ANYTEK

CUSTOMER COPY

ALL RIGHTS RESERVED. REPRODUCTION OR ISSUE TO THIRD PARTIES IN ANY FORM WHATSOEVER IS NOT PERMITTED WITHOUT WRITTEN AUTHORITY FROM THE PROPRIETOR. PROPERTY OF ANYTEK TECHNOLOGY CO., LTD

TITLE		YB-5.08mm Series			
PART NO.	YBxx21x0xxxxG	DWG NO.	8YB0001		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	
		Aaron 2009.08.22	Aaron 2009.08.22		
				UNIT: mm	X. ±0.50
				SCALE: NONE	X.X ±0.30
		SHEET: 01/01		REV.: E	X.XX ±0.10
					X° ±1°