



SIGN	DATE	DESCRIPTION	APPROVER
△	08/27/07	The DWG NO.8YS0001B to 8YS0101C	Aaron
△	01/08.09	Terminal screw changed from M2.5 to M3.0	Kind
△	01/08.09	Safety Approval:cULus	Kind

THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!

Material:

- Item 1 Terminal housing :Thermoplastic (UL94V-0)
- Item 2 Terminal screw : Steel Zinc plating "-" slot type
- Item 3 Clamp : Brass, Ni plated
- Item 4 Wire guard solder pin (entry) : Brass, Tin plated
- Item 5 Wire guard solder pin (entry) : Brass, Tin plated

Electrical cULus

- Voltage rating: 300V
- Current rating: 10A
- Torque(Lb-In): 3.5
- △ ● Screw: M3.0
- Wrie range:
- SOLID WIRE(AWG): 16-26
- Stranded wire(AWG): 16-26
- Wire strip length: 6~7mm
- Withstanding Voltage:1.6kv
- Operating temperature: -40°C to +115°C
- Soldering reliability: 250°C±10°C/5 Sec

△ ● Safety Approval: cULus

YS xx 01 x 0 xxxx G

04 2x2 CONTACTS	0 Black	0000 Standard @ Logo	RoHS
06 2x3 CONTACTS	5 Green	000A Standard ANY Logo	Pb<40,000ppm
... ..	(RAL 6018/T)	Any special item by	
48 2x24 CONTACTS	6 Blue	customer request,	
	8 Grey	please contact sales	
	(RAL7035/D)	department.	

Poles	2x2	2x3	2x4	2x5	2x6	2x7	2x8	2x9	2x10	2x11	2x12	2x13
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						±0.25				±0.35	
Poles	2x14	2x15	2x16	2x17	2x18	2x19	2x20	2x21	2x22	2x23	2x24	
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	±0.35						±0.45					

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		YS-5.0 Series					
PART NO.		YSxx01x0xxxxG			DWG NO.		8YS0101 △
APPROVED		CHECKED	DESIGNED	DRAWN	CUST NO.		Tolerance
			Kind	Kind			X. ±0.50
			2009.01.08	2009.01.08			X.X ±0.30
							X.XX ±0.10
							X° ±1°
					SHEET: 01/01		REV.: D