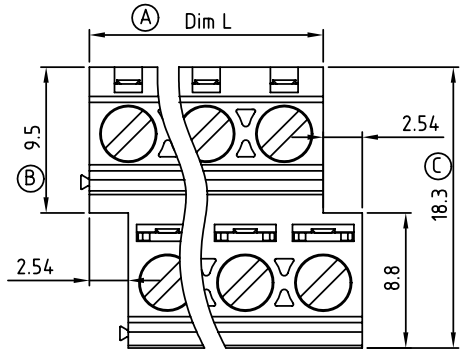
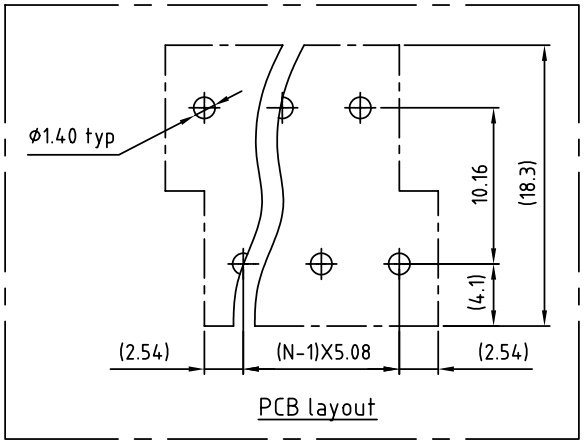
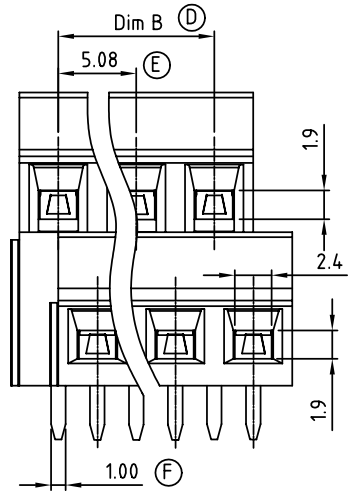
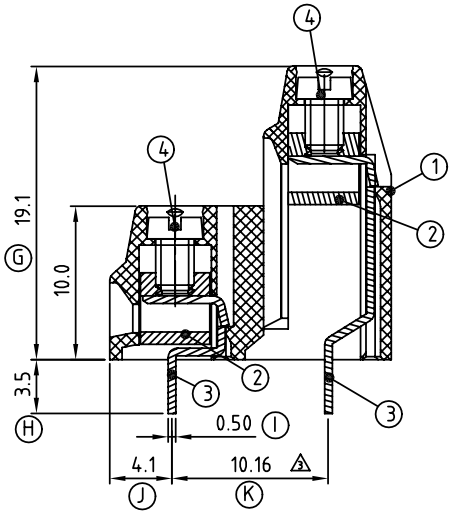
SIGN	DATE	DESCRIPTION	APPROVER
1	01/30.07	Soldering temperature changed from 245° to 250°	Tason
2	01/30.07	Part NO is Changed	Tason
3	03/08.08	Dimension from10.0mm to 10.16mm	Aaron
4	01/08.09	Terminal screw changed from M2.5 to M3.0	Kind
5	01/08.09	Safety Approval:cULus	Kind
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!			





PCB layout





Material:
- Item 1 Terminal housing :Thermoplastic (UL 94V-0)
- Item 2 Clamp : Brass , Ni plated
- Item 3 Wire guard solder pin , Brass , Tin plated
- Item 4 Terminal screw: Steel Zinc plating"-"slot type

Electrical
- Voltage rating: 300V
- Current rating: 10A
- Torque(Lb-In): 3.5
- 4 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
- 1 Soldring reliability: 250°C±10°C/5 Sec
- 5 Safety Approval: c UL us

4 YS xx 2 1 x 0 xxxx G

04	2×2 CONTACTS	0	Black	0000:"@"Logo (Standard)	RoHS
06	2×3 CONTACTS	5	Green	000A:"ANYTEK"Logo	Pb<40,000ppm
...	...	6	Blue	Any special item by	
48	2×24 CONTACTS	8	Grey	customer request,	
				please contact sales	
				department.	

Poles	2x2	2x3	2x4	2x5	2x6	2x7	2x8	2x9	2x10	2x11	2x12	2x13
Dim L	10.16	15.24	20.32	25.40	30.48	35.56	40.64	45.72	50.80	55.88	60.96	66.04
Dim B	5.08	10.16	15.24	20.32	25.40	30.48	35.56	40.64	45.72	50.80	55.88	60.96
TOL	±0.15					±0.20						±0.25
Poles	2x14	2x15	2x16	2x17	2x18	2x19	2x20	2x21	2x22	2x23	2x24	
Dim L	71.12	76.20	81.28	86.36	91.44	96.52	101.60	106.68	111.76	116.84	121.92	
Dim B	66.04	71.12	76.20	81.28	86.36	91.44	96.52	101.60	106.68	111.76	116.84	
TOL	±0.25					±0.30						

ANYTEK

CUSTOMER COPY

TITLE	YS-5.08 Series Stackable				
PART NO.	YSxx21x0xxxxG			DWG NO.	8YS0001
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	
		Kind 2009.01.08	Kind 2009.01.08	UNIT: mm SCALE: NONE SHEET: 01/01 REV.: F	

Tolerance	
X.	±0.50
X.X	±0.30
X.XX	±0.10
X°	±1°