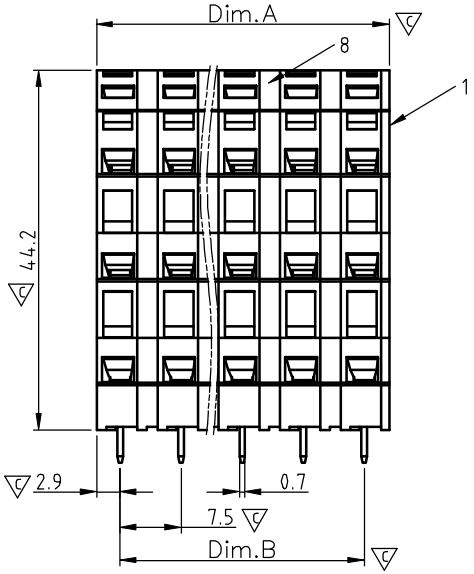
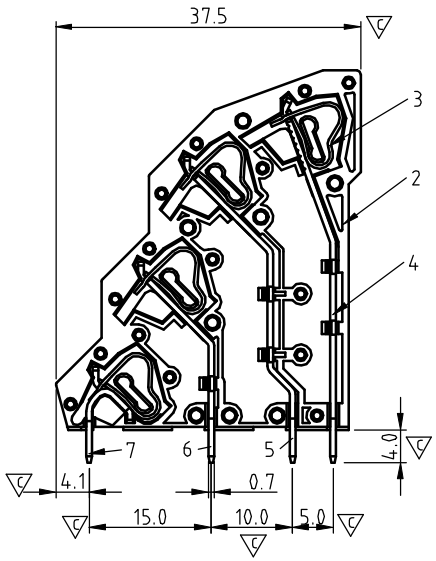
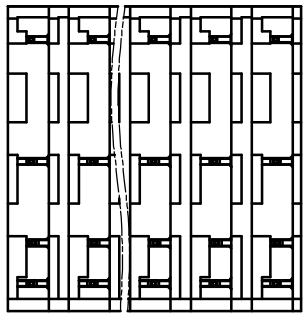
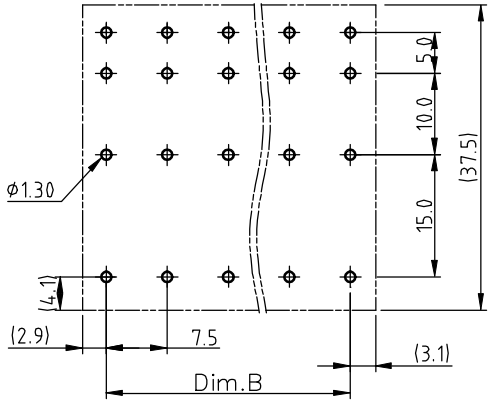
SIGN	DATE	DESCRIPTION	APPROVER
⚠1	2014.09.10	Upgrade the picture	Airy min

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









PCB Layout

Material:

- Item 1 Insulator(Cover): Thermoplastic (UL94V-0)
- Item 2 Insulator(housing): Thermoplastic (UL94V-0)
- Item 3 Spring clamp: Stainless steel
- Item 4 Solder Pin (The fourth layer) : Brass, Tin plated
- Item 5 Solder Pin (The third layer) : Brass, Tin plated
- Item 6 Solder Pin (The second layer) : Brass, Tin plated
- Item 7 Solder Pin (The first layer) : Brass, Tin plated
- Item 8 Insulator(pad board): Thermoplastic (UL94V-0)

Electrical:	cULus
Voltage rating:	300V
Current rating:	10A
Wire range:	
Solid wire(AWG):	12-28
Stranded wire(AWG):	12-28
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:	c UL us
Critical dimension:	▽

HS xx 1 0 x 0 xxxx G

- xx — No. OF POLES
  - 08: 4×2 POLES
  - :
  - 60: 4×15 POLES
  - 64: 4×16 POLES
- x — COLOR
  - 0: BLACK
  - 5: GREEN (RAL 6018/T)
  - 6: BLUE
  - 8: GREY (RAL 7004/P)
- xxxx
  - 0000: "@" Logo (Standard)
  - 000A: "ANYTEK" Mark
  - Any special item by customer requst. please contact sales department.
- G: Pb<40000ppm

N = Number of poles.

⚠ Dim.A = N*7.5−1.5

Dim.B = (N−1)*7.5

POLE	4×2 ~ 4×4	4×5 ~ 4×8	4×9 ~ 4×12	4×12 ~ 4×16
Dim.A	±0.15	±0.25	±0.35	±0.45
Dim.B	±0.15	±0.25	±0.30	±0.40

ANYTEK

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TITLE	HS 7.5mm Series (Solder pins in line)				
PART NO.	HSxx10x0xxxxG			DWG NO.	8HS0201
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	
		Airy min 2014.09.10	Airy min 2014.09.10	UNIT: mm SCALE: NONE SHEET: 01/01 REV.: C	

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