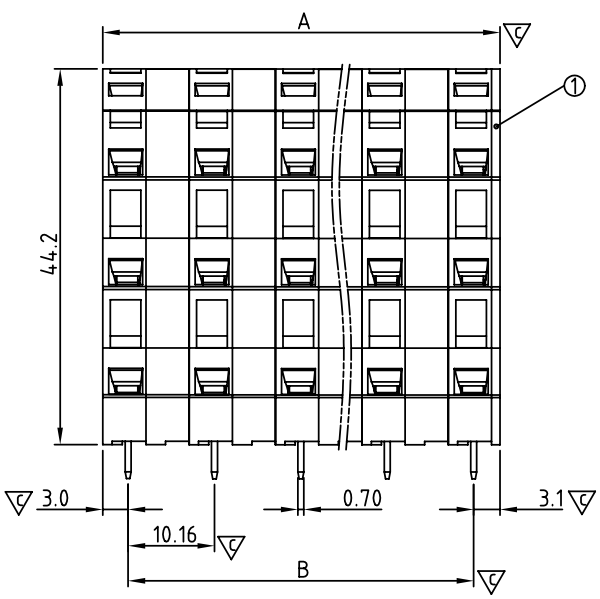
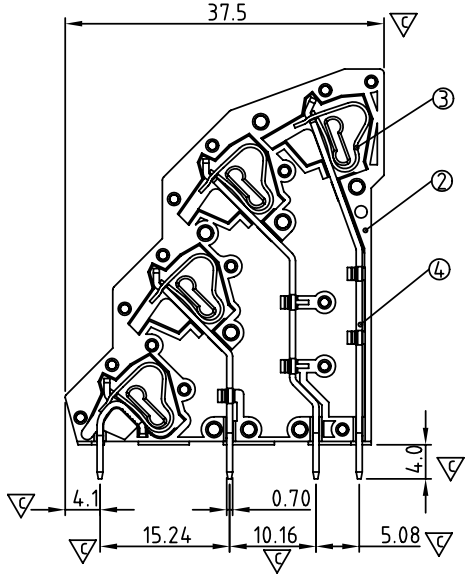
SIGN	DATE	DESCRIPTION	APPROVER
⚠	09/24`11	Add is "cULus" mark	Runner
		THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!	

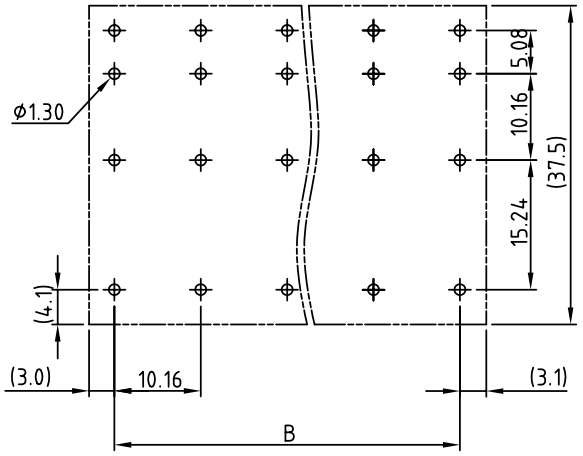




Material:

- Item ① Insulator(Cover): Thermoplastic (UL94V-0)
- Item ② Insulator(housing): Thermoplastic (UL94V-0)
- Item ③ Spring clamp: Stainless steel
- Item ④ Terminal Body(contact pin): Brass, Tin plated

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
Critical dimension:	▽
⚠ Safety Approval:	c UL us



PCB Layout

HS xx 4 0 x 0 xxxx G

- xx — No. OF POLES
  - 08: 4×2 POLES
  - ⋮
  - 44: 4×11 POLES
  - 48: 4×12 POLES
- 4 — COLOR
  - 0: BLACK
  - 5: GREEN (RAL 6018/T)
  - 6: BLUE
  - 8: GREY (RAL 7004/P)
- 0 — 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×10.16+1.0
Dim.B = (N-1)×10.16

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

ANYTEK

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TITLE	HS 10.16mm Series (Solder pins in line)				
PART NO.	HSxx40x0xxxxG			DWG NO.	8HS0003
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	
		Runner 2011.09.24	Tony 2007.12.19	UNIT: mm / SCALE: NONE / SHEET: 01/01 / REV.: B2	

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