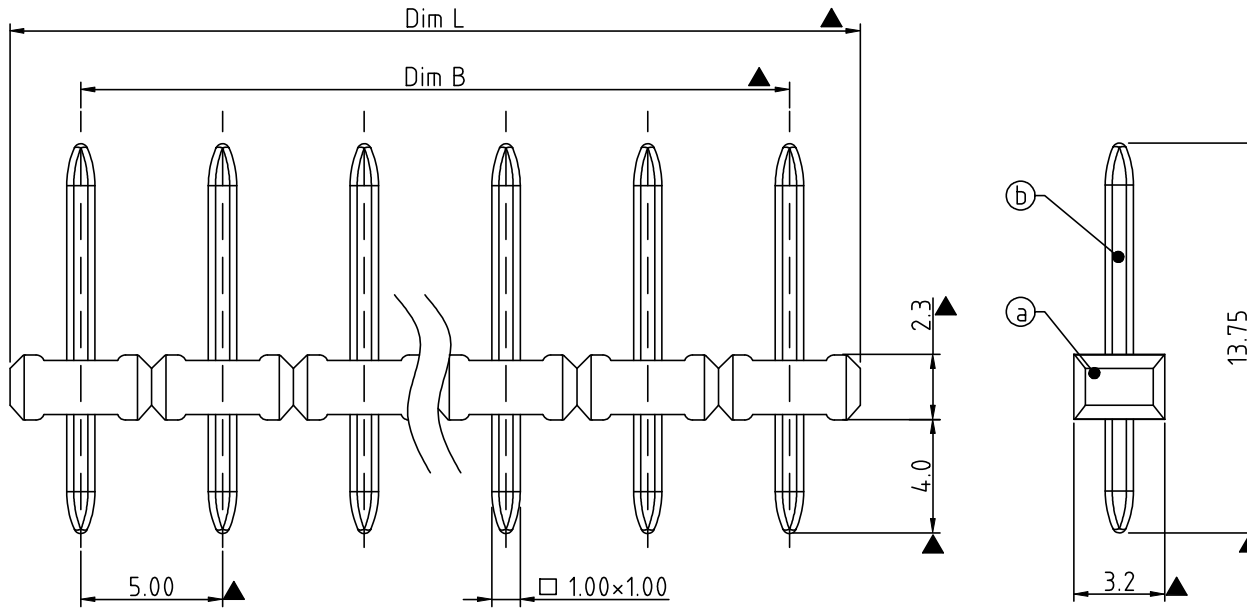


RoHS Compliant

REV	SIGN	DATE	DESCRIPTION	APPROVER
B		03/17-07	Initial release	Aaron
C	△	05/28`12	The material is changed	Chen Bo
D	△	11/15-23	change the dimensional tolerance	Chen Bo

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



Material:

- Item a Terminal body : Thermoplastic (UL94V-0)
- Item b Male contact pin : Brass, Bright Tin plated over Nickel plated

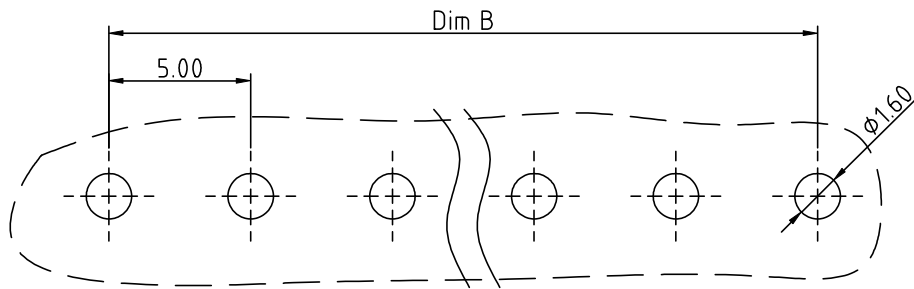
Electrical:

- Voltage rating: 300V
- Current rating: 15A
- Withstanding Voltage: 1.6KV
- Operating temperature: -40°C to +115°C
- Wave soldering temperature: 260°C±5°C/5 Sec
- Safety Approval: us
- Critical dimension: ▲

EP xx 0 0 0 0 xxxx G

POLES
02 pole
...
24 pole

G RoHS compliant (lead<4%) In copper Alloy
0000: Standard Any special item by customer request. please contact sales department.



P.C.B. LAYOUT

N = Number of poles

Dim L=Nx5.0

Dim B=(N-1)x5.0

poles	Dim L	Dim B
2-5p		±0.10
6-10p	+0.10	±0.15
11-15p	-0.30	±0.20
16-20p		±0.25
21-24p	±0.30	±0.30

△

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TITLE		EP 5.0 Series (L=13.75mm , 方PIN 1.0x1.0mm)					
PART NO.		EPxx0000xxxxG			DWG NO.		8EP04.03
APPROVED		CHECKED	DESIGNED	DRAWN	CUST NO.		Tolerance
			Chen Bo 11/15-23	Chen Bo 05/28`12			X. ±0.50
					UNIT: mm		X.X ±0.30
					SCALE: NONE		X.XX ±0.10
					SHEET: 01/01		X° ±1°
					REV.: D		