

NOTES:

ELECTRICAL:

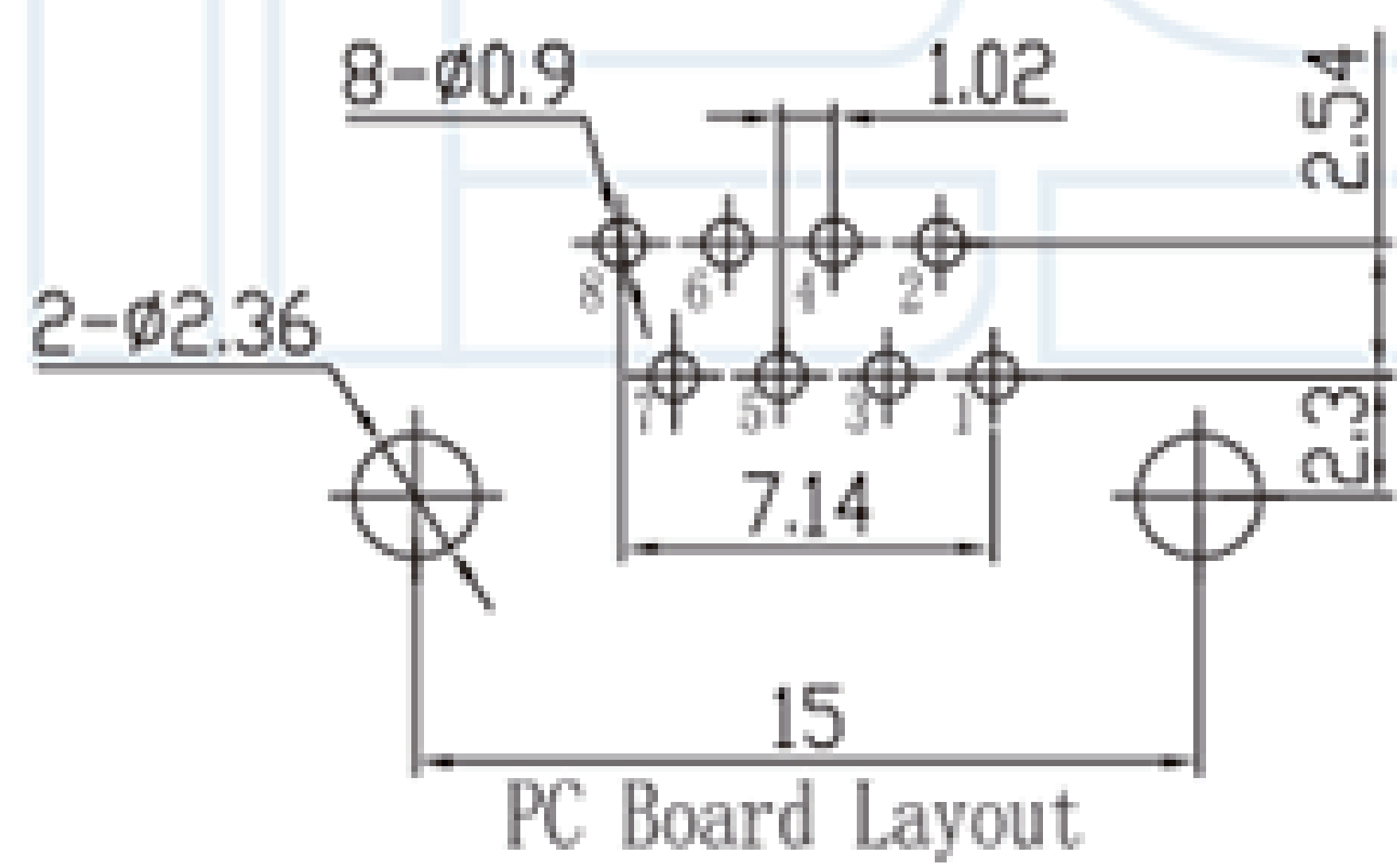
- 1. VOLTAGE RATING : 125 VAC RMS.
- 2. CURRENT RATING : 1.5 AMP.
- 3. CONTACT RESISTANCE : 30 MILLIOHMS MAX
- 4. INSULATION RESISTANCE : 500 MEGOHMS MIN @ 500 NDC.
- 5. DIELECTRIC STRENGTH : 1000 VAC RMS 50Hz or 60Hz, 1MIN.

MECHANICAL:

- 1. HOUSING & INSERT MATERIAL : PBT UL94V-0.
- 2. CONTACT MATERIAL : DIAMETER 0.45MM PHOSPHOR BRONZE GOLD PLATING OVER NICKEL.
- 3. MATING/UNMATING FORCE : 2.2KG. F MAX.
- 4. RETENTION STRENGTH : 7.7KG. F MIN BETWEEN JACK AND PLUG.
- 5. OPERATING LIFE : 600 CYCLES MIN.

ENVIRONMENTAL:

- 1. STORAGE : -40°C ~ +85°C REATIVE HUMIDITY < 70%
- 2. OPERATION : -40°C ~ +85°C



5921 8P8C (Yellow;Green;Bluac;Grya)
YL-511-09 1U"/3U"/6U"/15U"/30U"/50U"

ANGLE	± 5°	REV	LOCAS	DESCRIPTION	DESIGN	DATE	FIGURE
X,XXX	±0.05	01			DRAWN	DATE	图 15
X,XX	±0.15	02			CHECKED	DATE	吴汉宇
X,X	±0.25	03			AUDITED	DATE	201609
X	±0.50	04			APPROVED	DATE	etc

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TITLE 5521 8P8C **DATE** 2016-09-10

PROJECTON **REV** A **UNIT** mm **SCALE** 1:1 **PAGE** 1/1

PART NO: **DRAWING NO:**

1 2 3 4 5 6 7 8 9