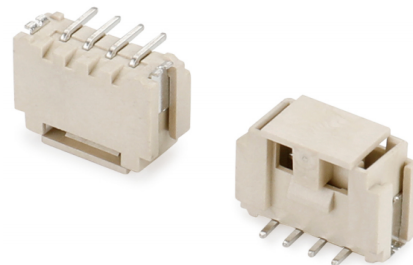


REV. LTR.	DESCRIPTION	APPROVAL	DATE
A2	Update drawing	W. Q. LI	2024.06.06

Specifications:

1. Voltage rating: 200V AC/DC.
2. Current rating: 2.0A AC/DC.
3. Withstanding voltage: 800V AC/minute.
4. Ambient temperature range: -40 ~ +85°C.
5. Insulation resistance: $\geq 1000M\Omega$.
6. Contact resistance: $\leq 20m\Omega$.
7. Applicable wire Sizes: AWG#22 ~ #28.
8. Housing①: LCP UL94-0 Natural.
9. Upper terminal②: Brass/Tin Plating.
10. Fitting Nail③: Brass/Tin Plating.
11. Cover④: LCP UL94V-0 Natural.



Outside drawing

Product material No:

EN200KLT-**-**

NO OF Poles

Terminal Plating

B=Bright-Tin

M=Mist-Tin

G=Gold flash

Plastic Material

P=PA6T

T=PA9T

L=LCP

Packing

T=Tube

B=Bag

R=Tape&Reel

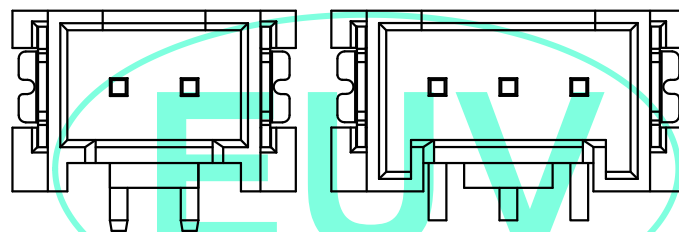
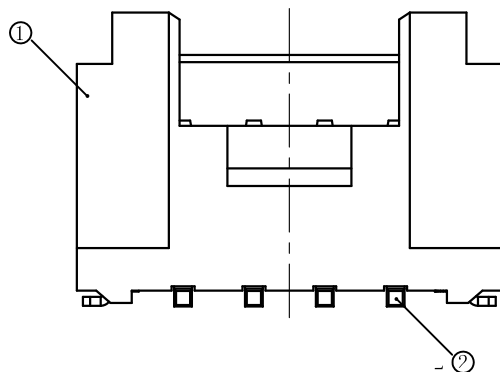
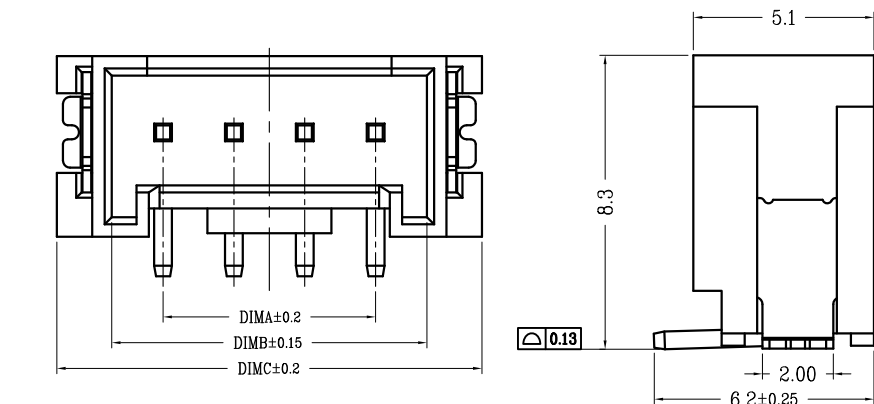
Plastic Color

Y=Faint Yellow

R=Red

B=Black

W=White



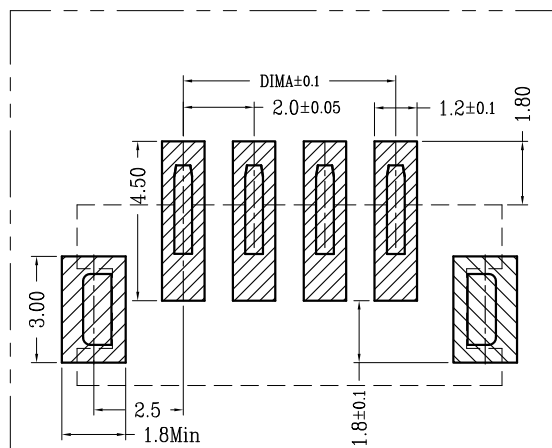
2 PIN 结构样式

3 PIN 结构样式

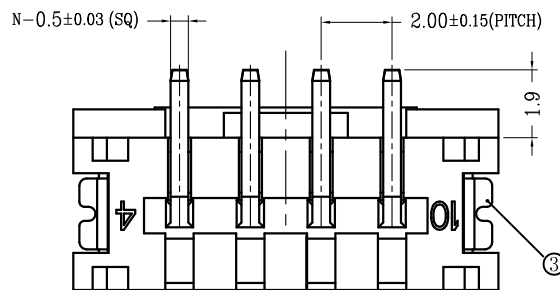


Pin number:

Poles	DIM A	DIM B	DIM C	Poles	DIM A	DIM B	DIM C
2P	2.00	4.90	8.00	12P	22.00	24.90	28.00
3P	4.00	6.90	10.00	13P	24.00	26.90	30.00
4P	6.00	8.90	12.00	14P	26.00	28.90	32.00
5P	8.00	10.90	14.00	15P	28.00	30.90	34.00
6P	10.00	12.90	16.00	16P	30.00	32.90	36.00
7P	12.00	14.90	18.00	17P	32.00	34.90	38.00
8P	14.00	16.90	20.00	18P	34.00	36.90	40.00
9P	16.00	18.90	22.00	19P	36.00	38.90	42.00
10P	18.00	20.90	24.00	20P	38.00	40.90	44.00
11P	20.00	22.90	26.00				



Recommended P.C.B Layout

General Tolerance ± 0.05 <http://www.euvchn.com>30~Above ± 0.30 ANGLE: $\angle \pm 1^\circ$ 10~30 ± 0.20

SCALE: 1:1

5~10 ± 0.15

SHEET: 1 OF 1

0~5 ± 0.10

PROJECT

TOLERANCES ARE (UNIT: mm)

SIZE: A4

EUV ELECTRONICS CO., LTD
兆進電子有限公司

TITLE

2.00mm Connectors (180° SMT)

PART NO.

EN200KLT-**-**

APPROVAL

CHECK

DRAWN

DATE

W. Q. LI

X. H. LIN

K. J. ZENG

2024.06.06