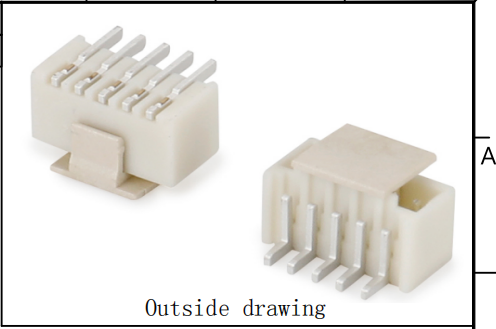


REV. LTR.	DESCRIPTION	APPROVAL	DATE
A2	Update drawing	W. Q. LI	2024. 06. 06



Outside drawing

- Specifications:
1. Voltage rating:350V AC/DC.
 2. Current rating:3.0A AC/DC.
 3. Withstanding voltage:500V AC/minute.
 4. Ambient temperature range:-40~+105℃.
 5. Insulation resistance:≥500MΩ.
 6. Contact resistance:≤20mΩ.
 7. Applicable wire Sizes:AWG#26~#32.
 8. Housing①:PA6T UL94-0 Natural.
 9. Upper terminal②:Brass/Tin Plating.
 10. Cover④:LCP UL94V-0 Natural.

Product material No:
EN150BLT-**-***-**-*

NO OF Poles

Terminal Plating

B=Bright-Tin
M=Mist-Tin
G=Gold flash

Plastic Material

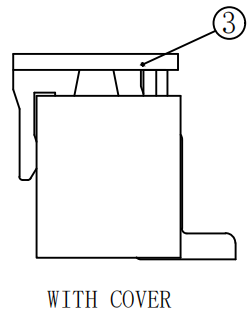
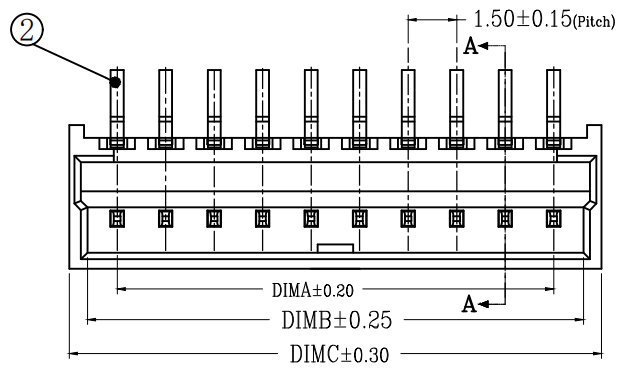
P=PA6T
T=PA9T
L=LCP

Packing

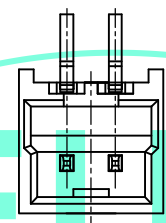
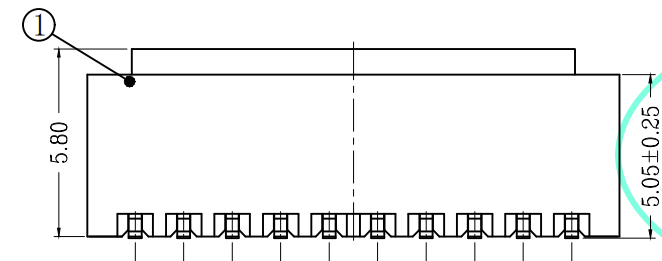
T=Tube
B=Bag
R=Tape&Reel

Plastic Color

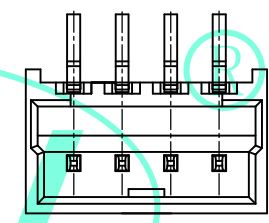
Y=Faint Yellow
R=Red
B=Black
W=White



WITH COVER



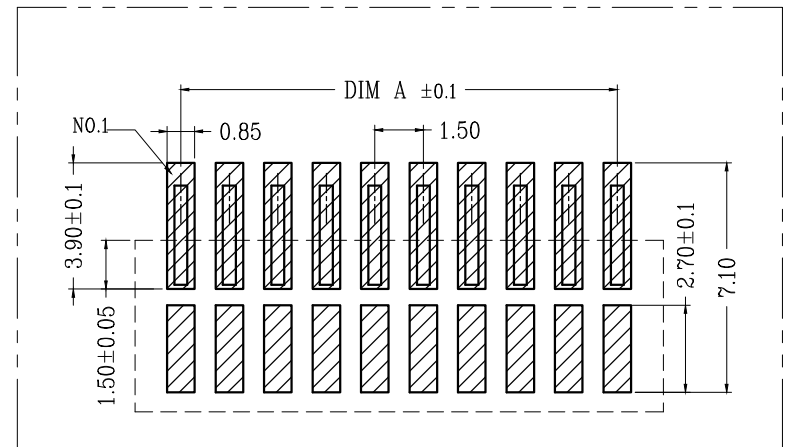
PIN 2~3



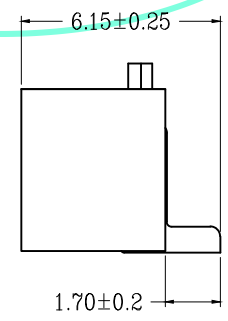
PIN 4~7

Pin number:

Poles	DIM A	DIM B	DIM C	Poles	DIM A	DIM B	DIM C
2P	1.50	3.35	4.46	10P	13.50	15.35	16.46
3P	3.00	4.85	5.96	11P	15.00	16.85	17.96
4P	4.50	6.35	7.46	12P	16.50	18.35	19.46
5P	6.00	7.85	8.96	13P	18.00	19.85	20.96
6P	7.50	9.35	10.46	14P	19.50	21.35	22.46
7P	9.00	10.85	11.96	15P	21.00	22.85	23.96
8P	10.50	12.35	13.46	16P	22.50	24.35	25.46
9P	12.00	13.85	14.96				



Recommended P.C.B Layout
General Tolerance±0.05



http://www.euvchn.com		EUV® EUV ELECTRONICS CO., LTD 兆進電子有限公司			
30~Above ±0.30	ANGLE: ∠±1°	TITLE		1.50mm Connectors (180° SMT)	
10~30 ±0.20	SCALE:1:1	PART NO.		EN150BLT-**-***-**-*	
5~10 ±0.15	SHEET:1 OF 1	PROJECT		APPROVAL	
0~5 ±0.10	TOLERANCES ARE (UNIT:mm)	SIZE:A4		W. Q. LI	
		CHECK		DRAWN	
		X. H. LIN		K. J. ZENG	
		DATE		2024. 06. 06	