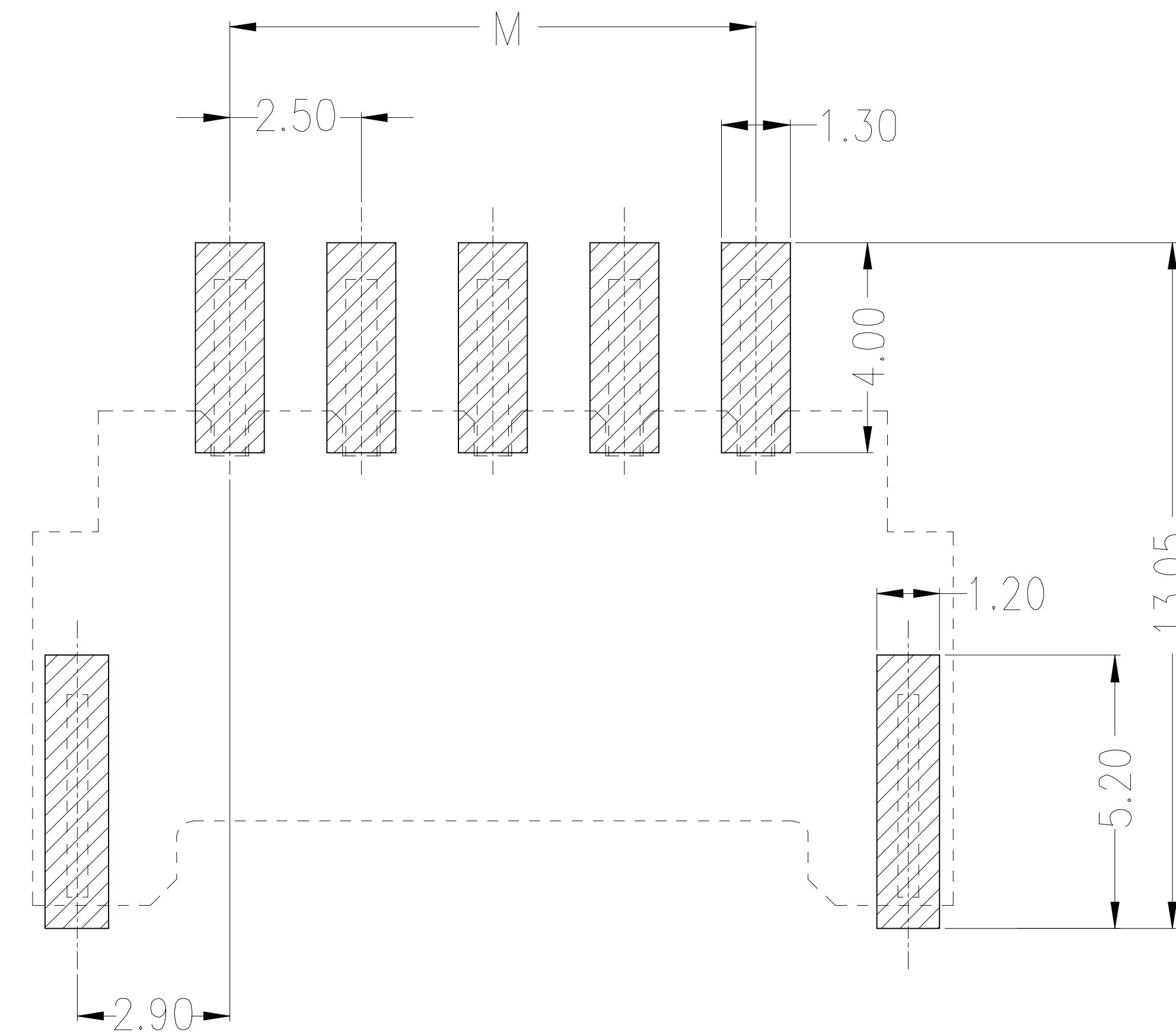
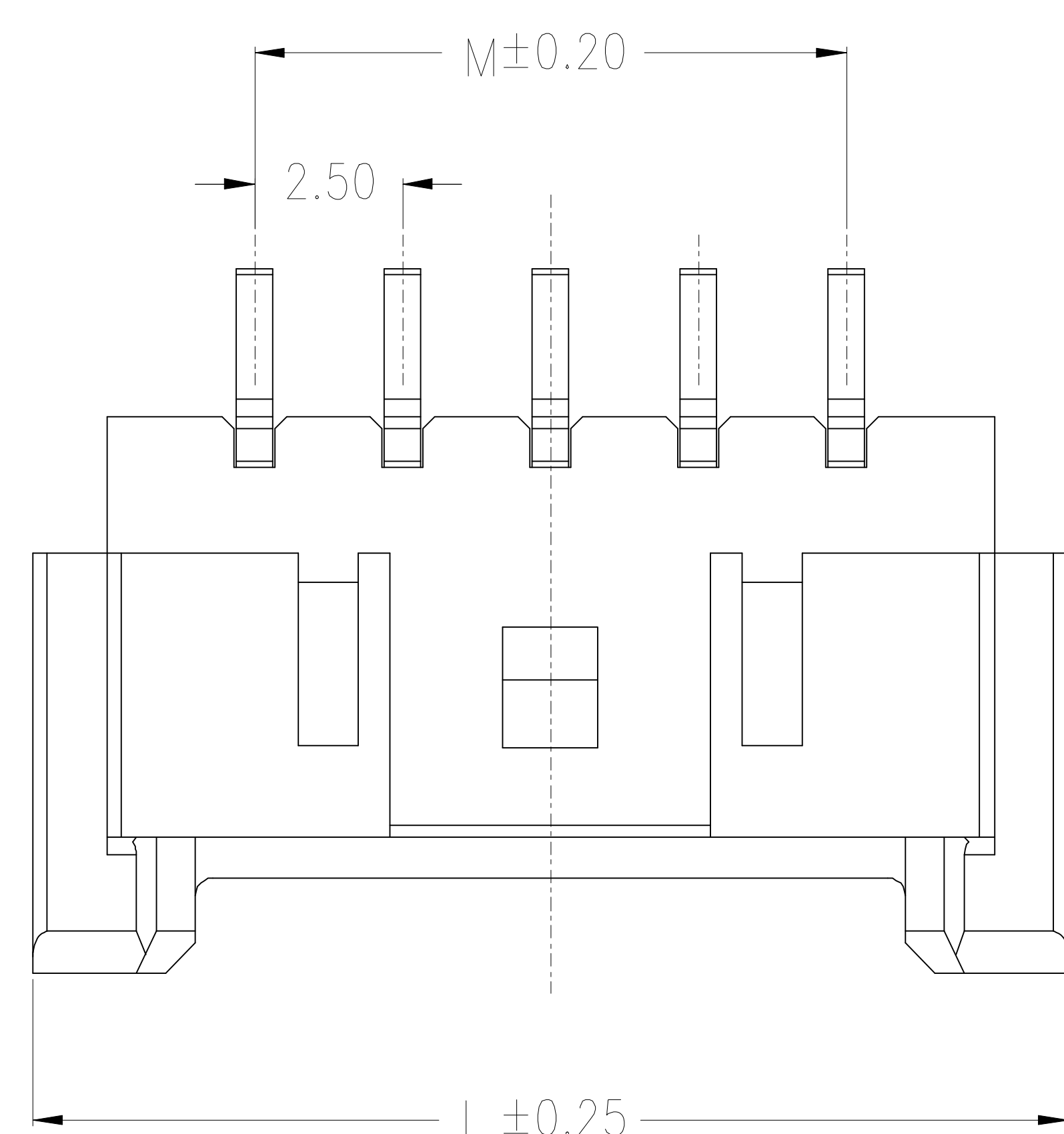
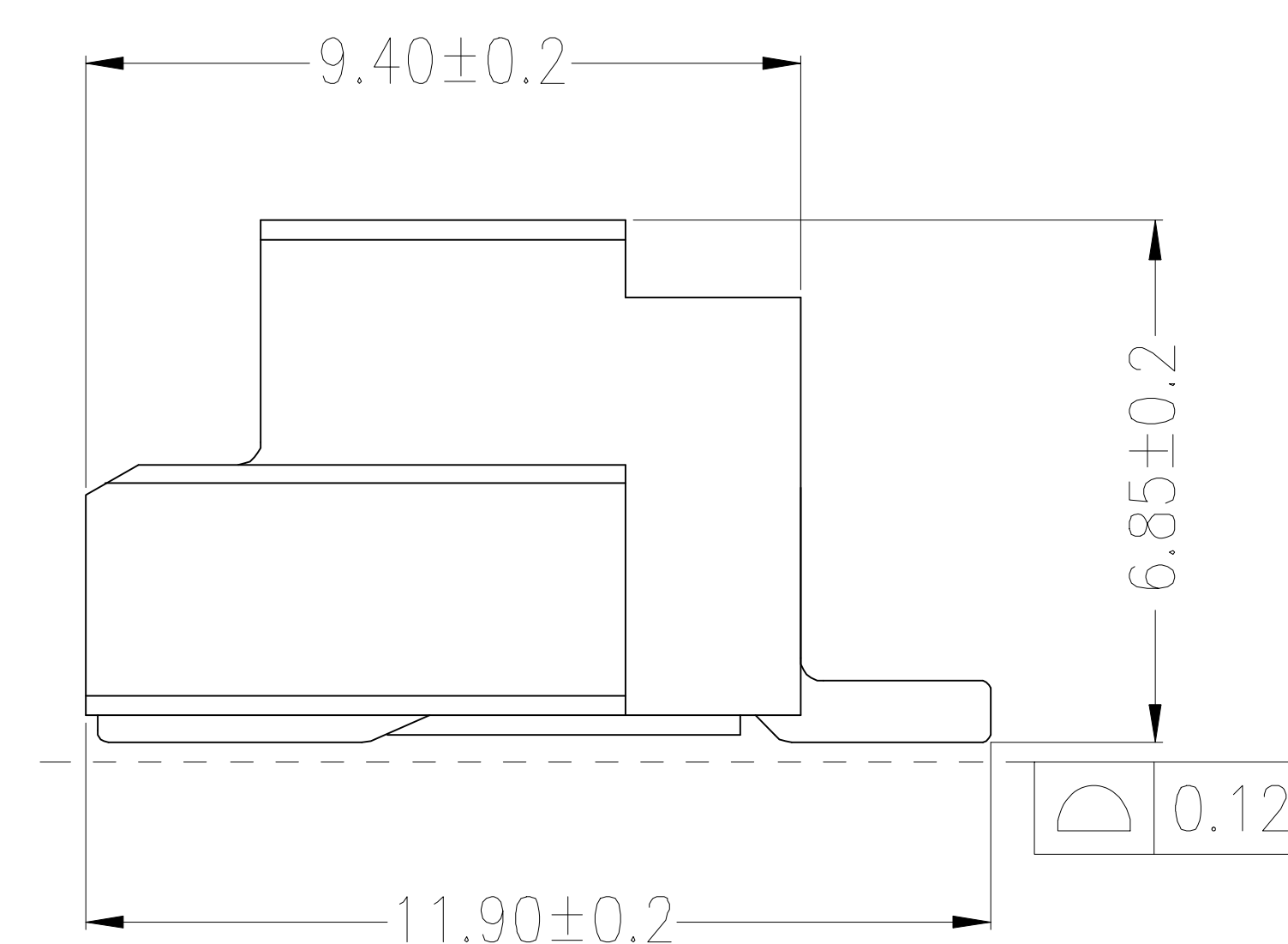
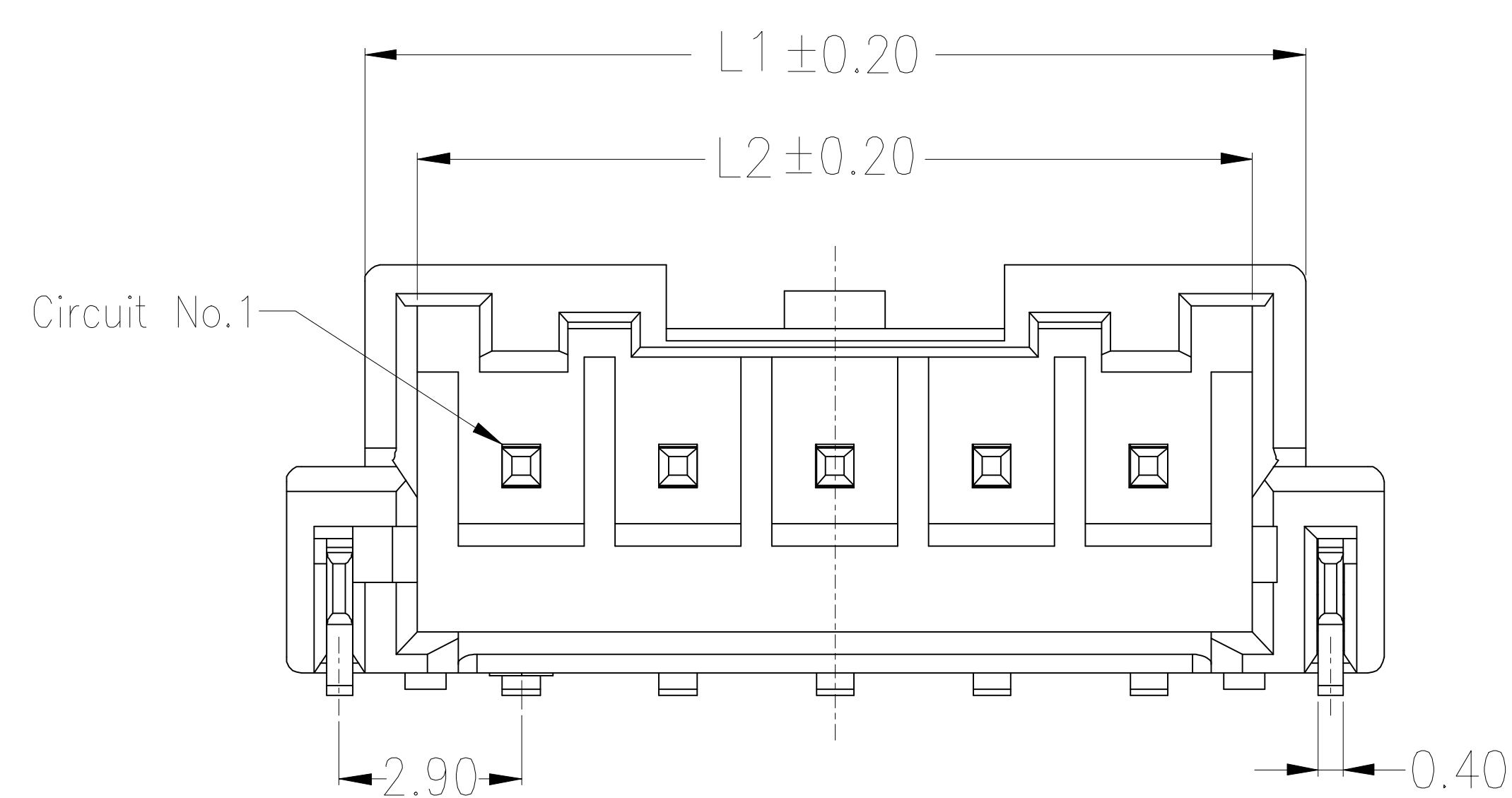


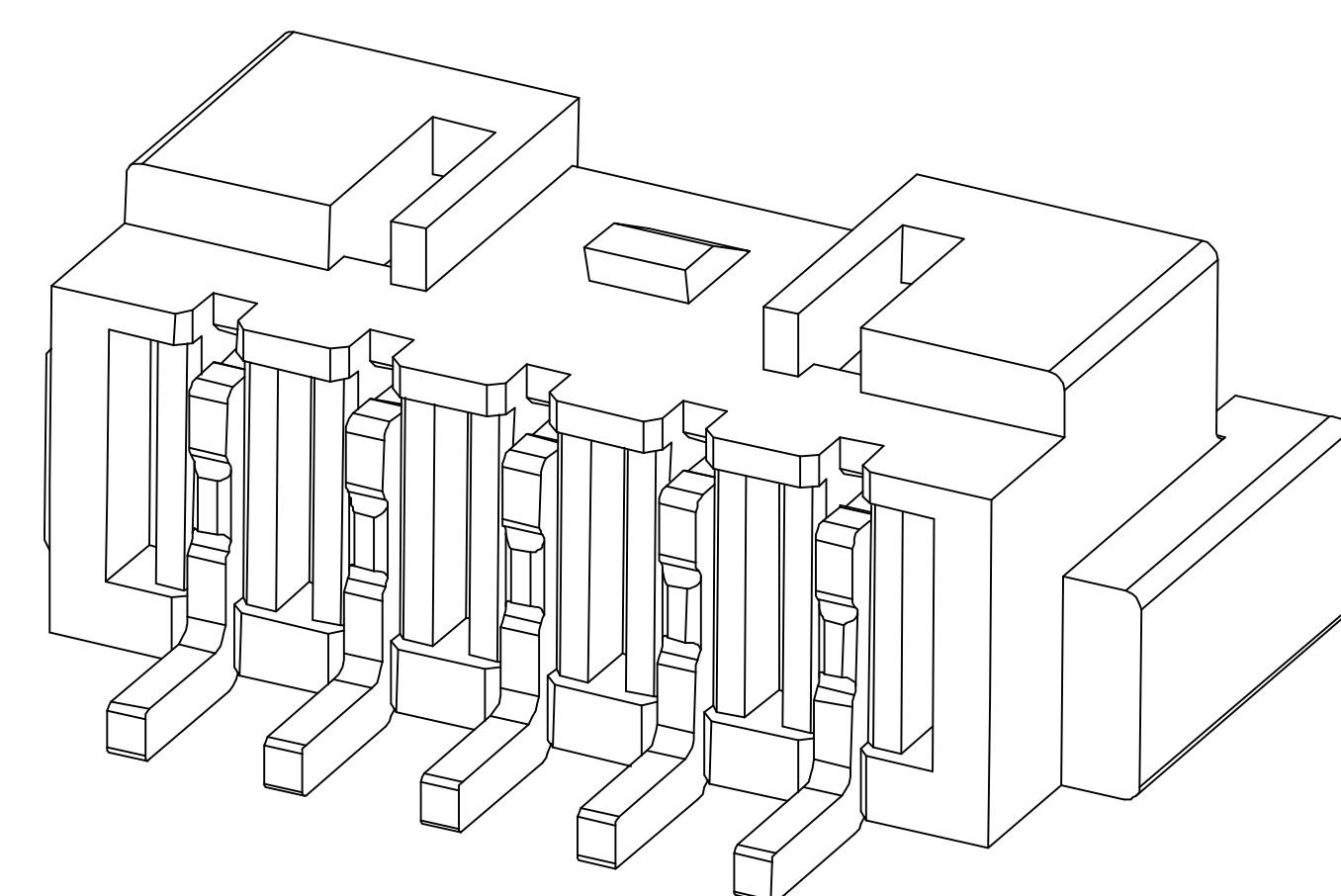
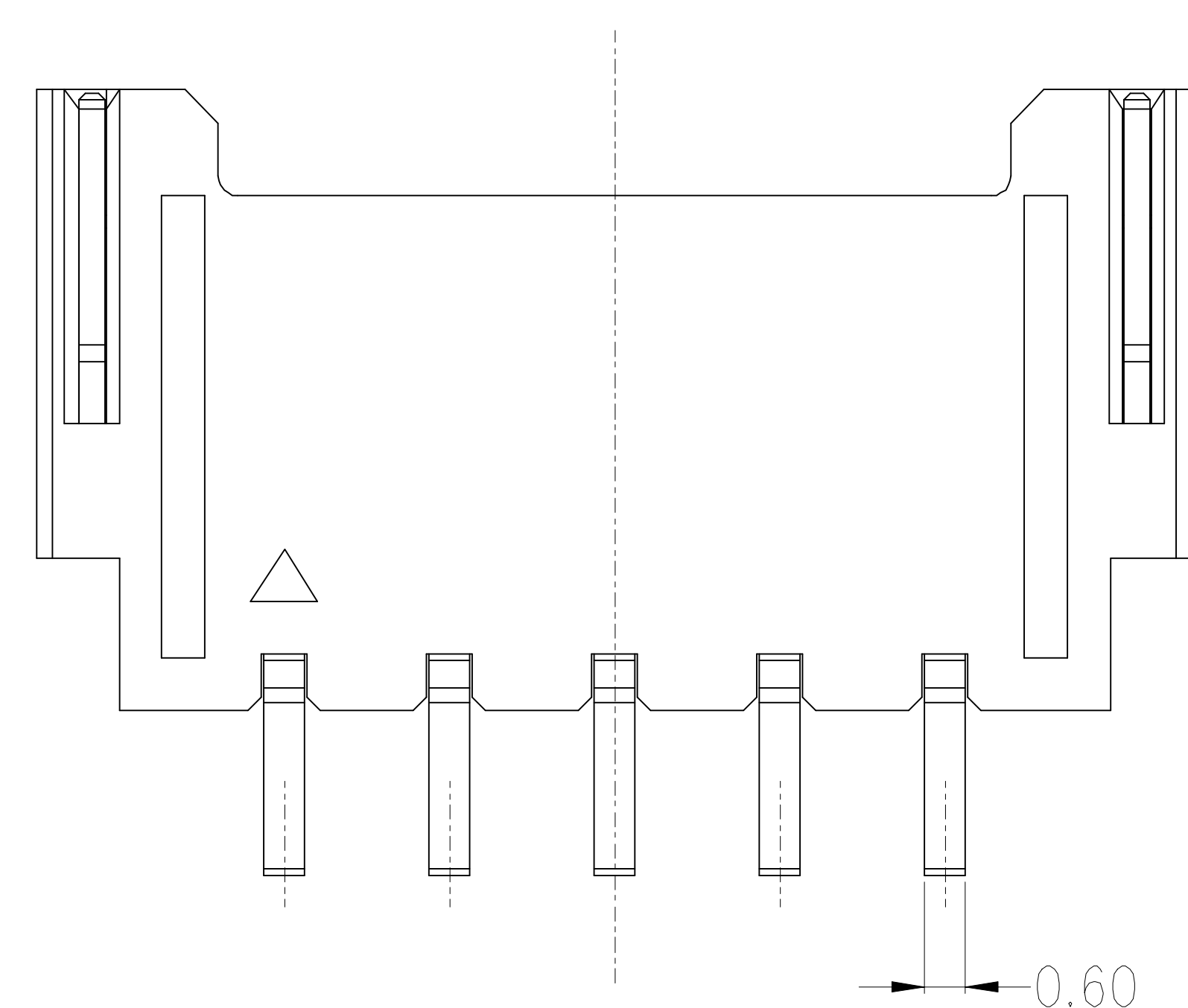


RECOMMENDED PCB LAYOUT

Specifications
Current Rating:3.0A AC DC
Voltage Rating:250V AC DC
Insulation Resistance:1000MΩ Min.
Dielectric Withstanding Voltage:1000V AC/minute
Contact Resistance:10mΩ Max.
Operating Temperature:-25°C to +85°C
Materials
Contact Material: Brass
Insulator Material:PA9T,UL 94V-0
All materials must meet Greenconn
hazardous substances control standards.
Mating With:
Terminal:GRG131-T1
Housing:GHG391-HA



No. of Pin/Row	Dimension Information			
	M	L	L1	L2
02	2.50	10.00	7.50	5.08
03	5.00	12.50	10.00	8.30
04	7.50	15.00	12.50	10.80
05	10.00	17.50	15.00	13.30
06	12.50	20.00	17.50	15.80
07	15.00	22.50	20.00	18.30
08	17.50	25.00	22.50	20.80
09	20.00	27.50	25.00	23.30
10	22.50	30.00	27.50	25.80
11	25.00	32.50	30.00	28.30
12	27.50	35.00	32.50	30.80
13	30.00	37.50	35.00	33.30
14	32.50	40.00	37.50	35.80
15	35.00	42.50	40.00	38.30



Ordering Information

G WGD105-XX XX A 003 D X B X

No. of Pins per Row 02~15

Standard Plating
22=Matte Tin
Selective Plating
01=Tin
02=Gold Flash

Color
1=Black
2=White
E=Beige
...

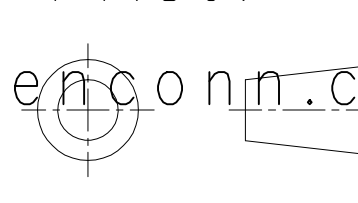
Standard Packing
D=Tape&Reel



Website:www.greenconn.com
E-mail:sales@greenconn.com

REV. A UNIT. mm SCALE. 1:1 PAGE. 1/1

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PROJ.



PAGE. 1/1

GENERAL TOLERANCE

X°±5.0°	X±0.50
.X°±3.0°	.X±0.30
.XX°±2.0°	.XX±0.25
.XXX°±1.0°	.XXX±0.15

DESIGNED:

DATE:

CHECKED:

DATE:

APPROVED:

DATE:

DWG. NO.

GWGD105-CA003DB

PART NO.

GWGD105-XXXXA003DXBX

TITLE.

2.50mmPITCH 90°WAFER SMT