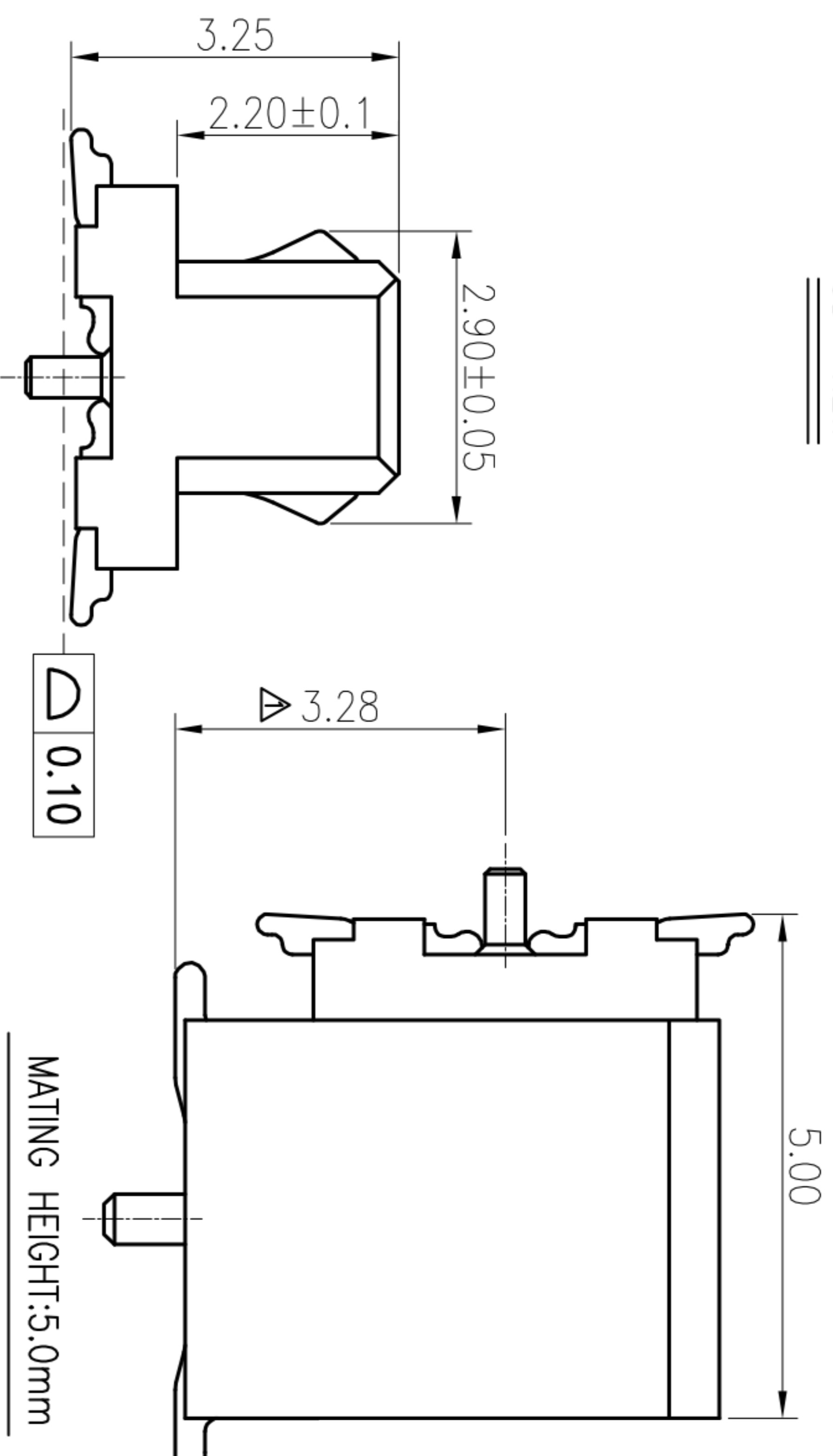
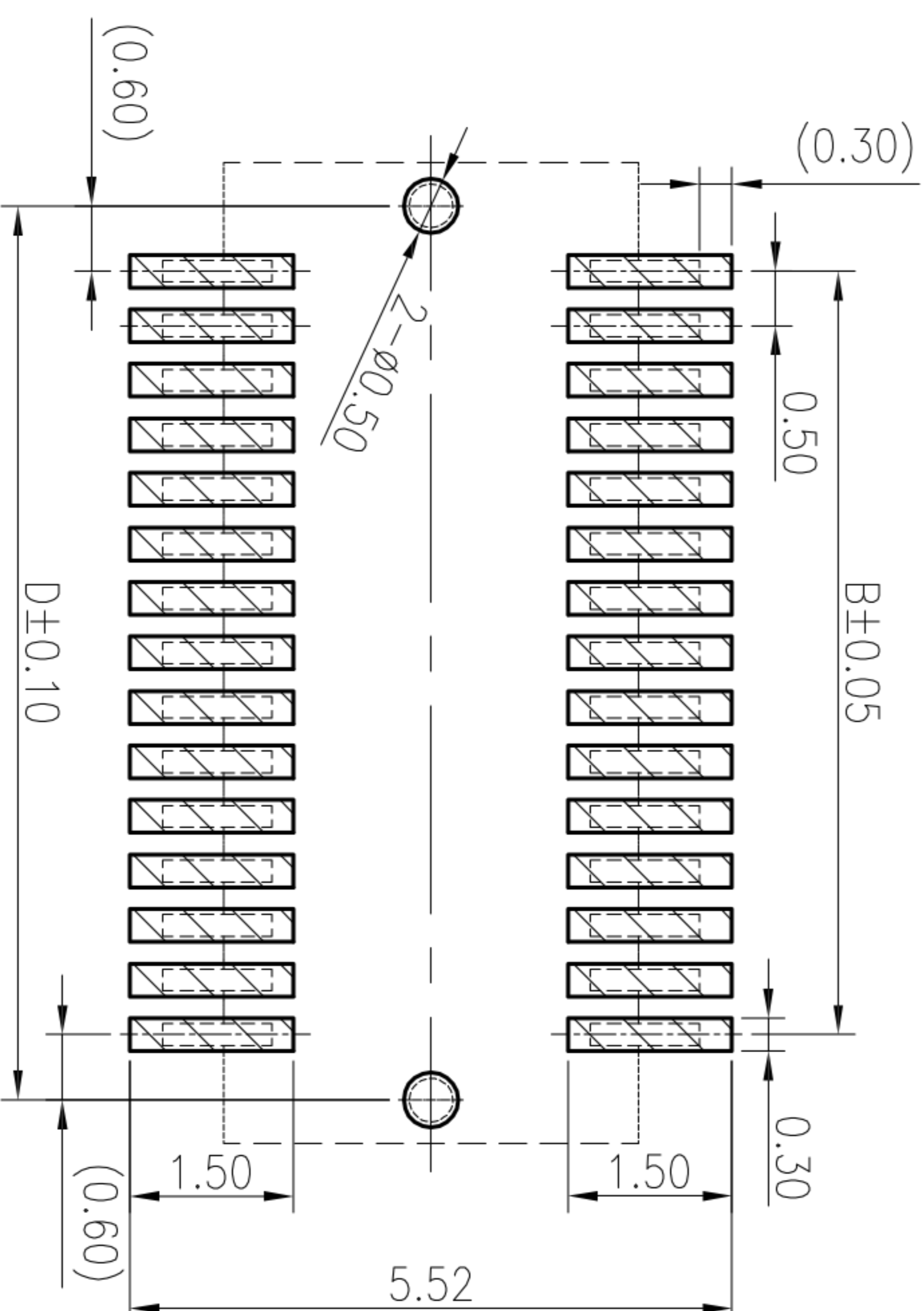


3D VIEW



MATING HEIGHT:5.0mm



RECOMMENDED PCB PATTERN DIM.

TOLERANCE : ±0.05

NO. of contacts	Dimensions				NO. of contacts	Dimensions			
	A	B	C	D		A	B	C	D
4	2.50	0.50	2.50	1.70	32	9.50	7.50	9.50	8.70
6	3.00	1.00	3.00	2.20	34	10.00	8.00	10.00	9.20
8	3.50	1.50	3.50	2.70	36	10.50	8.50	10.50	9.70
10	4.00	2.00	4.00	3.20	38	11.00	9.00	11.00	10.20
12	4.50	2.50	4.50	3.70	40	11.50	9.50	11.50	10.70
14	5.00	3.00	5.00	4.20	42	12.00	10.00	12.00	11.20
16	5.50	3.50	5.50	4.70	44	12.50	10.50	12.50	11.70
18	6.00	4.00	6.00	5.20	46	13.00	11.00	13.00	12.20
20	6.50	4.50	6.50	5.70	48	13.50	11.50	13.50	12.70
22	7.00	5.00	7.00	6.20	50	14.00	12.00	14.00	13.20
24	7.50	5.50	7.50	6.70	52	14.50	12.50	14.50	13.70
26	8.00	6.00	8.00	7.20	60	16.50	14.50	16.50	15.70
28	8.50	6.50	8.50	7.70	70	19.00	17.00	19.00	18.20
30	9.00	7.00	9.00	8.20	80	21.50	19.50	21.50	20.70

NOTES:

- HOUSING: HIGH TEMPERATURE HOUSING UL94V-0
- WITHSTANDS IR AND VPR SOLDERING METHODS.
- CONTACTS: PHOSPHOR BRONZE.
- PLATING: GOLD PLATED.
- ELECTRICAL CHARACTERISTICS:
- CURRENT RATING:0.3 AMP.
- INSULATOR RESISTANCE:1000MΩ MIN. AT DC 250V.
- CONTACT RESISTANCE:90MΩ MAX. AT DC 100MA.
- OPERATING TEMPERATURE:-55°C ~+85°C .

ECN NO.	REV.	DATE.	DESCRIPTION.
	A		NEW

APPROVALS		DATE	TITLE:	
DRAWN	ZHIWEI.CHEN	2015.07.07	0.5mm 侧插BTB PLUG	
CHECKED			PART NO. GP02-3XX-GXXP-WOR	
APPROVALS			SCALE: 1:1	
TOLERANCES ARE		ANGLE	UNIT: mm	PROJ.
30~以上	±0.30	±2°	DRAWING NO.	SHEET 1 OF 1
10~30	±0.20			
5~10	±0.15			
~ 5	±0.10			



深圳市联丰电子有限公司
SHENZHEN LIANFENG ELECTRONIC CO.,LTD