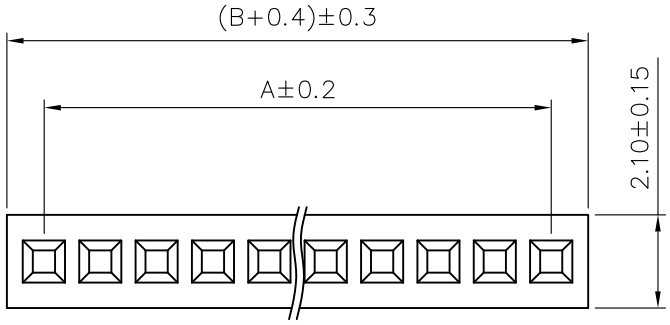
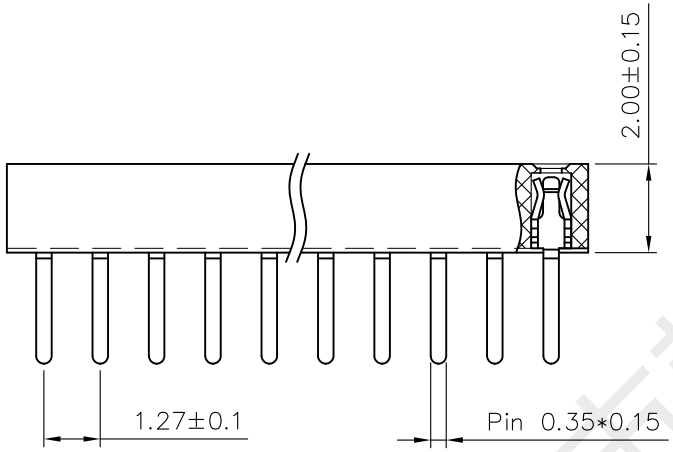
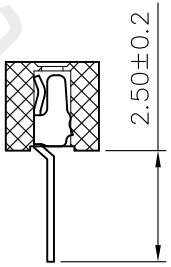
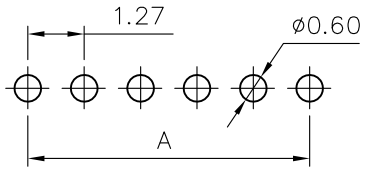






SPECIFICATIONS

Current Rating:	1.0 Amps
Withstanding Voltage:	AC 500V
Insulation Resistance:	1000MΩ Min
Contact Resistance:	20mΩ Max
Operation Temperature:	-40° to+105°
Insrlator Material:	Polyester(UL94V-0)
Contact Material:	Phosphor bronze
Standard:	PA6T
Contact Plating:	Gold Flash
Max.Processing Temp:	240° C for30-60seconds (260° C for5seconds)



RECOMMEND P.C.B LAYOUT

PCB TOLERANCE:±0.05 (TOP VIEW)

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No. of	DIM. A	DIM. B	No. of	DIM. A	DIM. B	No. of	DIM. A	DIM. B	No. of	DIM. A	DIM. B	No. of	DIM. A	DIM. B
1	——	——	11	12.70	13.97	21	25.40	26.67	31	38.10	39.37	41	50.80	52.07
2	1.27	2.54	12	13.97	15.24	22	26.67	27.94	32	39.37	40.64	42	52.07	53.34
3	2.54	3.81	13	15.24	16.51	23	27.94	29.21	33	40.64	41.91	43	53.34	54.61
4	3.81	5.08	14	16.51	17.78	24	29.21	30.48	34	41.91	43.18	44	54.61	55.88
5	5.08	6.35	15	17.78	19.05	25	30.48	31.75	35	43.18	44.45	45	55.88	57.15
6	6.35	7.62	16	19.05	20.32	26	31.75	33.02	36	44.45	45.72	46	57.15	58.42
7	7.62	8.89	17	20.32	21.59	27	33.02	34.29	37	45.72	46.99	47	58.42	59.69
8	8.89	10.16	18	21.59	22.86	28	34.29	35.56	38	46.99	48.26	48	59.69	60.96
9	10.16	11.43	19	22.86	24.13	29	35.56	36.83	39	48.26	49.53	49	60.96	62.23
10	11.43	12.70	20	24.13	25.40	30	36.83	38.10	40	49.53	50.80	50	62.23	63.50

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UNLESS OTHEWIXE SPECIFIED TOLERANCE
X :±0.30 X° :±5°
X.X :±0.25 X.X° :±1°
X.XX:±0.20 X.XX° :±0.5°

DRAWM NAME: HX PM1.27-1x4P ZC H2.0

SIZE	A4	SCALE	N:1	PROUCT NO.			
REV	A	UNIT	mm	PROJECT		PAGE	1/1

DRAW:	黄彬	2022/06/16	CHECKED:	张伟	2022/06/16
APPROVED:	罗小春	2022/06/16			

深圳市韩下电子有限公司
Shenzhen Hanxia Electronic Co., Ltd
Tel: 0755-23086569

承　认　书

SPECIFICATION FOR APPROVAL

产 品 编 码
Material code: _____

产品名称 Project：排母

规格型号 Part No：HX PM1.27-1x4P ZC H2.0

贵公司承认印 Approal slgnatures

料 号/Part No.	签　章/Signatures

日期 Date:

拟制/Drawn	黄彬	深圳市韩下电子有限公司 工程专用章
审核/Check	张伟	
批准/Approved	罗小春	

深圳市韩下电子有限公司