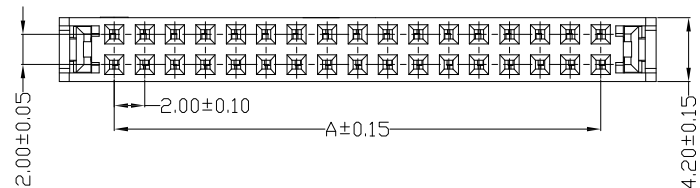
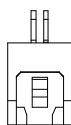
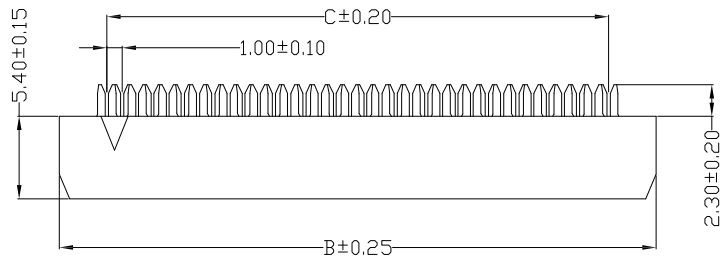
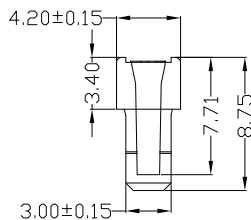
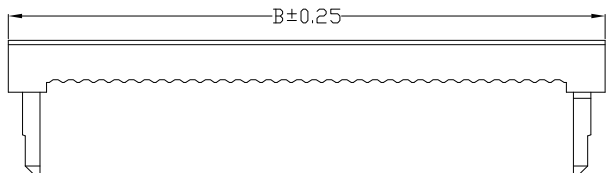
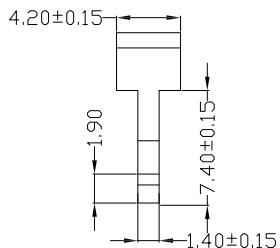
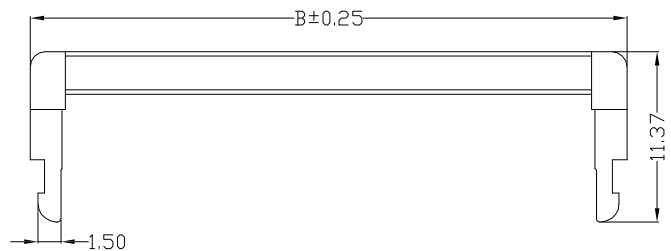


RoHS



■ Specifications(规格) :

- Voltage rating(额定电压): 250V AC / DC
- Current rating(额定电流): 1A AC / DC
- Withstanding voltage(耐压值): 500V AC/minute
- Temperature range(工作温度): -25°C~+85°C
- Insulation resistance(绝缘电阻): ≥1000MΩ
- Contact resistance(接触电阻): ≤20mΩ
- After environmental testing(环境测试后): ≤30mΩ

2001 HI-2*XX G3A-PT XX

- ① 系列
- ② 类别:
H-HSG
- ③ 外观形态:
I-HSG加五金件组立品
- ④ PIN数或防呆KEY形态:
双排-2*XX
- ⑤ 特殊码:
G3A-三合一无凸点
- ⑥ 材质:
PT-PBT 94V-0
- ⑦ 颜色:
空码-本色或普通色

Pos.	Dim. A	Dim. B	Dim. C
6	4.00	11.2	5.00
8	6.00	13.2	7.00
10	8.00	15.2	9.00
12	10.0	17.2	11.0
14	12.0	19.2	13.0
16	14.0	21.2	15.0
18	16.0	23.2	17.0
20	18.0	25.2	19.0
22	20.0	27.2	21.0
24	22.0	29.2	23.0
26	24.0	31.2	25.0
28	26.0	33.2	27.0
30	28.0	35.2	29.0
34	32.0	39.2	33.0
36	34.0	41.2	35.0
40	38.0	45.2	39.0
44	42.0	49.2	43.0
50	48.0	55.2	49.0
56	54.0	61.2	55.0



2001HI-2*XXG3A-PT	PBT UL 94V-0	Brass	Tin-Plated
PART NO	Material	Material(Pin)	Finish(Pin)

DATE	REV	ECN NO	DESCRIPTION	MODIFY	APPROVAL

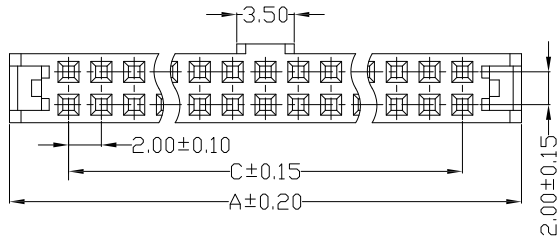
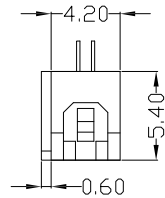
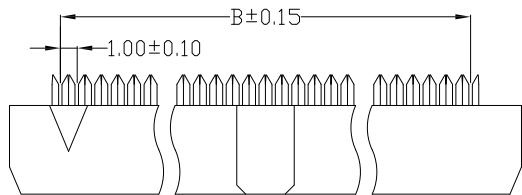
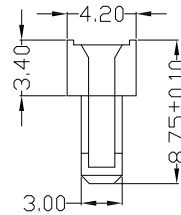
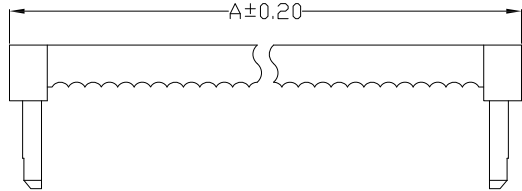
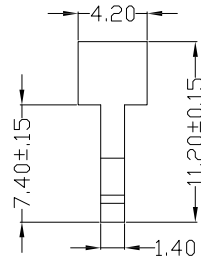
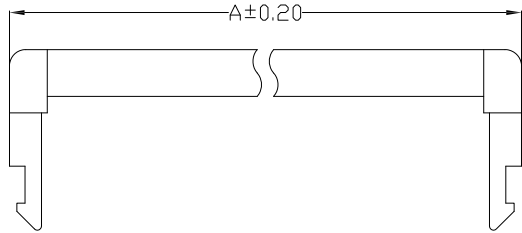
GENERAL TOLERANCE
.X ±0.30
.XX ±0.20
.XXX ±0.10
X.° ±2°
PROJECT
☉

GYA 东莞市国亚电子有限公司
Connectors Dong Guan Guo Ya Connectors co., Ltd.

APPROVAL	CHECK	DRAWN	DATE
Yangzhengguo	Yangzhengyi	Lvtiansheng	2016/08/26

PART NO. 2001HI-2*XXG3A-PT				
TITLE 2.00 mm Crimp Style connectors				
UNIT	SCALE	SHEET	REV	NUMBER
mm	1:1	1/1	A0	A-082

RoHS



Specifications(规格) :

- Voltage rating(额定电压): 250V AC / DC
- Current rating(额定电流): 1A AC / DC
- Withstanding voltage(耐压值): 500V AC/minute
- Temperature range(工作温度): -25°C~+85°C
- Insulation resistance(绝缘电阻): ≥1000MΩ
- Contact resistance(接触电阻): ≤20mΩ
- After environmental testing(环境测试后): ≤30mΩ

2001 HI-2*XX G3X-PT XX

① ② ③ ④ ⑤ ⑥ ⑦

- ① 系列
- ② 类别:
H-HSG
- ③ 外观形态:
I-HSG加五金件组立品
- ④ PIN数或防呆KEY形态:
双排-2*XX
- ⑤ 特殊码:
G3-三合一带凸点 G3G-三合一带凸点镀金
G2-二合一带凸点 G2G-二合一带凸点镀金
- ⑥ 材质:
PT-PBT 94V-0
- ⑦ 颜色:
空码-本色或普通色

Pos.	Dim. A	Dim. B	Dim. C
6	11.20	5.00	4.00
8	13.20	7.00	6.00
10	15.20	9.00	8.00
12	17.20	11.00	10.00
14	19.20	13.00	12.00
16	21.20	15.00	14.00
18	23.20	17.00	16.00
20	25.20	19.00	18.00
22	27.20	21.00	20.00
24	29.20	23.00	22.00
26	31.20	25.00	24.00
28	33.20	27.00	26.00
30	35.20	29.00	28.00
32	37.20	31.00	30.00
34	39.20	33.00	32.00
36	41.20	35.00	34.00
38	43.20	37.00	36.00
40	45.20	39.00	38.00
44	49.20	43.00	42.00
48	53.20	47.00	46.00
50	55.20	49.00	48.00
54	59.20	53.00	52.00
56	61.20	55.00	54.00
60	65.20	59.00	58.00
62	67.20	61.00	60.00
64	69.20	63.00	62.00
68	73.20	67.00	66.00
80	85.20	79.00	78.00



2001HI-2*XXGXG-PT	PBT UL 94V-0	Brass	Contact Area Gold
2001HI-2*XXGX-PT			Tin-Plated
PART NO	Material	Material(Pin)	Finish(Pin)

DATE	REV	ECN NO	DESCRIPTION	MODIFY	APPROVAL

GENERAL TOLERANCE
.X ±0.30
.XX ±0.20
.XXX ±0.10
X.° ±2°
PROJECT
☉

GYA 东莞市国亚电子有限公司
Connectors Dong Guan Guo Ya Connectors co., Ltd.

APPROVAL	CHECK	DRAWN	DATE
Yangzhengguo	Yangzhengyi	Lvtiansheng	2016/08/26

PART NO.				
2001HI-2*XXGX-PT				
TITLE				
2.00 mm Crimp Style Connectors				
UNIT	SCALE	SHEET	REV	NUMBER
mm	1:1	1/1	A0	A-082

1 2 3 4 5 6 7 8