

Specifications :

- Voltage rating: 250V AC / DC
- Current rating: 1A AC / DC
- Withstanding voltage: 500V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance: ≥1000MΩ
- Contact resistance: ≤20mΩ
- After environmental testing: ≤30mΩ

2001 H I-2*XX GXA-PT XX

① ②③ ④ ⑤ ⑥ ⑦

- ① Series No.
- ② Category: H-HSG
- ③ Welding Board Angle: I-HSG+hardware
- ④ Row No.-Pin No.: 2*XX-2*03P~2*40P
- ⑤ Plug the Pin & special No.:
G2A-Two sets without convex
G3A-Three sets without convex;
- ⑥ Material: PT-PBT UL 94V-0
- ⑦ Color: Blank-natural color

Poles	Dimensions(mm)			Poles	Dimensions(mm)		
	A	B	C		A	B	C
2*03	4.00	11.20	5.00	2*17	32.00	39.20	33.00
2*04	6.00	13.20	7.00	2*18	34.00	41.20	35.00
2*05	8.00	15.20	9.00	2*19	36.00	43.20	37.00
2*06	10.00	17.20	11.00	2*20	38.00	45.20	39.00
2*07	12.00	19.20	13.00	2*22	42.00	47.20	43.00
2*08	14.00	21.20	15.00	2*24	46.00	49.20	47.00
2*09	16.00	23.20	17.00	2*25	48.00	51.20	49.00
2*10	18.00	25.20	19.00	2*27	52.00	53.20	53.00
2*11	20.00	27.20	21.00	2*28	54.00	55.20	55.00
2*12	22.00	29.20	23.00	2*30	58.00	57.20	59.00
2*13	24.00	31.20	25.00	2*31	60.00	59.20	61.00
2*14	26.00	33.20	27.00	2*32	62.00	61.20	63.00
2*15	28.00	35.20	29.00	2*34	66.00	63.20	67.00
2*16	30.00	37.20	31.00	2*40	78.00	65.20	79.00

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

GENERAL TOLERANCE
X ±0.30
.XX ±0.20
.XXX ±0.10

 思量连接器有限公司
ADZL CONNECTORS CO.,LTD

PART NO.
2001HI-2*XXG3A-PT

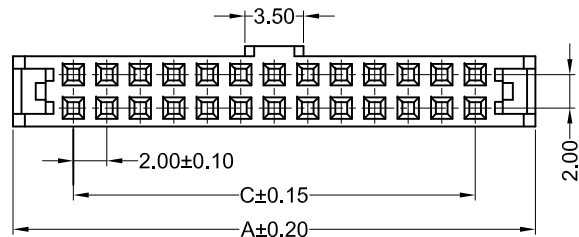
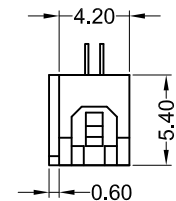
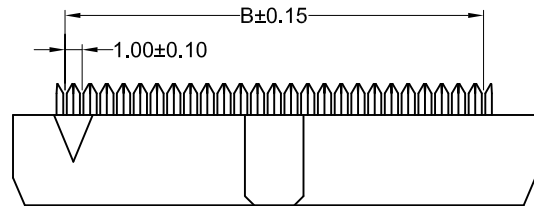
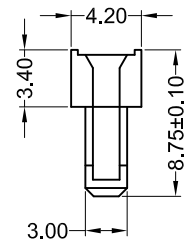
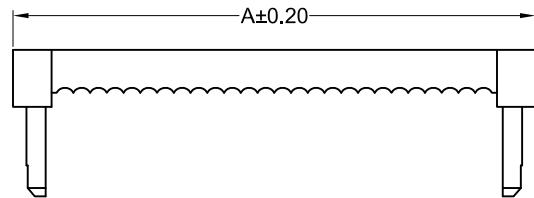
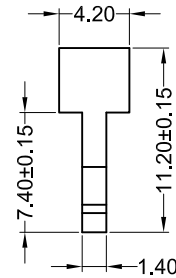
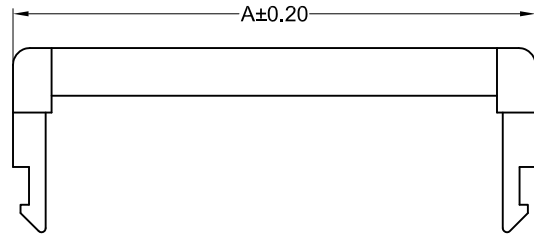
TITLE
2.00 mm Crimp Style Connectors

PROJECT


APPROVAL	CHECK	DRAWN	DATA
Ken	Wisely He	Allen	2007/05/03

UNIT	SCALE	NUMBER	REV
mm	1:1	A-027	C

DATE	OLD REV	NEW REV	ECN	DESCRIPTION	CHECK	APPROVAL



■ Specifications :

- Voltage rating: 250V AC / DC
- Current rating: 1A AC / DC
- Withstanding voltage: 500V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance: ≥1000MΩ
- Contact resistance: ≤20mΩ
- After environmental testing: ≤30mΩ

2001 H I-2*XX G3X-PT XX
① ②③ ④ ⑤ ⑥ ⑦

- ① Series No.
- ② Category: H-HSG
- ③ Welding Board Angle: I-HSG+hardware
- ④ Row No.-Pin No.: 2*XX-2*03P~2*40P
- ⑤ Plug the Pin & special No.:
G3-Three sets with convex;
G3G- Three sets with convex, Gold flash;
G2-Two sets with convex;
G2G-Two sets with convex, Gold flash
- ⑥ Material: PT-PBT UL 94V-0
- ⑦ Color: Blank-natural color

Poles	Dimensions(mm)			Poles	Dimensions(mm)		
	A	B	C		A	B	C
2*03	11.20	5.00	4.00	2*17	39.20	33.00	32.00
2*04	13.20	7.00	6.00	2*18	41.20	35.00	34.00
2*05	15.20	9.00	8.00	2*19	43.20	37.00	36.00
2*06	17.20	11.00	10.00	2*20	45.20	39.00	38.00
2*07	19.20	13.00	12.00	2*22	49.20	43.00	42.00
2*08	21.20	15.00	14.00	2*24	53.20	47.00	46.00
2*09	23.20	17.00	16.00	2*25	55.20	49.00	48.00
2*10	25.20	19.00	18.00	2*27	59.20	53.00	52.00
2*11	27.20	21.00	20.00	2*28	61.20	55.00	54.00
2*12	29.20	23.00	22.00	2*30	65.20	59.00	58.00
2*13	31.20	25.00	24.00	2*31	67.20	61.00	60.00
2*14	33.20	27.00	26.00	2*32	69.20	63.00	62.00
2*15	35.20	29.00	28.00	2*34	73.20	67.00	66.00
2*16	37.20	31.00	30.00	2*40	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)

GENERAL TOLERANCE
X ±0.30
.XX ±0.20
.XXX ±0.10



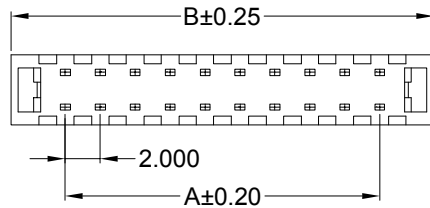
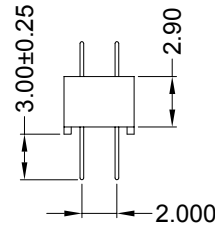
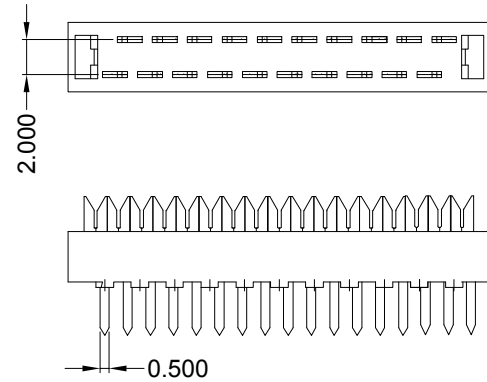
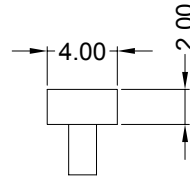
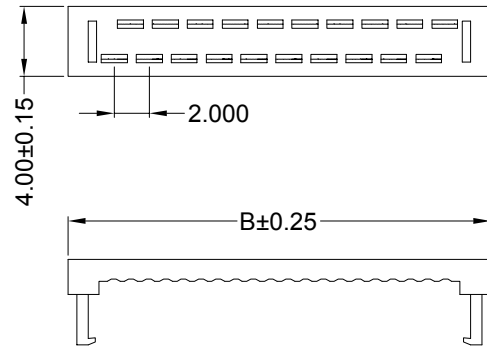
PART NO. 2001HI-2*XXGX-PT
TITLE 2.00 mm Crimp Style Connectors



APPROVAL	CHECK	DRAWN	DATA
Ken	Wisely He	Allen	2007/05/03

UNIT	SCALE	NUMBER	REV
MM	1/1	A-027	C

DATE	OLD REV	NEW REV	ECN	DESCRIPTION	CHECK	APPROVAL



■ 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 H D-2*XX X-PT XX
① ② ③ ④ ⑤ ⑥ ⑦

- ① 系列
- ② 类别: H-HSG
- ③ 外观形态: D-DIP
- ④ PIN数或防呆KEY形态:
双排-2*XX X
- ⑤ 特殊码: G-镀金 S-镀锡
- ⑥ 材质: PT-PBT
- ⑦ 颜色:
空码-本色或普通色

Pos.	Dim. A	Dim. B	Pos.	Dim. A	Dim. B
6	4.00	10.20	24	20.0	28.20
8	6.00	12.20	26	22.0	30.20
10	8.00	14.20	28	24.0	32.20
12	10.0	16.20	30	26.0	34.20
14	12.0	18.20	34	28.0	38.20
16	14.0	20.20	40	32.0	44.20
18	16.0	22.20	44	34.0	48.20
20	18.0	24.20	50	38.0	54.20

2001HD-2*XXG-PT	PBT UL 94V-0	Brass	Contact Area Gold
2001HD-2*XXS-PT			Tin-Plated
PART NO	Material	Material(Pin)	Finish(Pin)

DATE	OLD REV	NEW REV	ECN	DESCRIPTION	CHECK	APPROVAL	PROJECT	APPROVAL	CHECK	DRAWN	DATA	UNIT	SCALE	NUMBER	REV
							Ken	Wisely He	Allen	2017/06/03	MM	1:1	A-027	D	

GENERAL TOLERANCE
.X ±0.30
.XX ±0.20
.XXX ±0.10

 东莞市思量连接器有限公司
DONGGUAN ADZL CONNECTORS CO.,LTD

PART NO. 2001HD-2*XXX-PT
TITLE 2.00 mm Crimp Style connectors