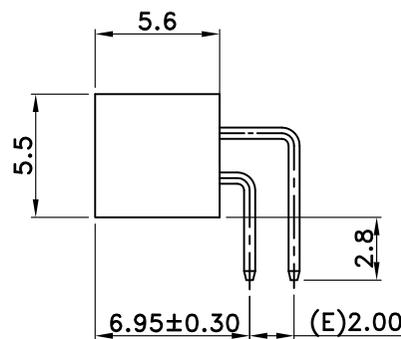
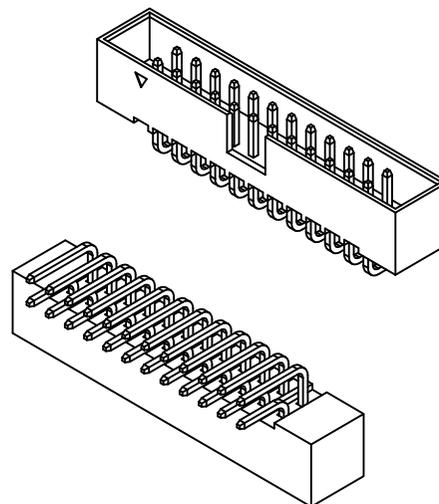
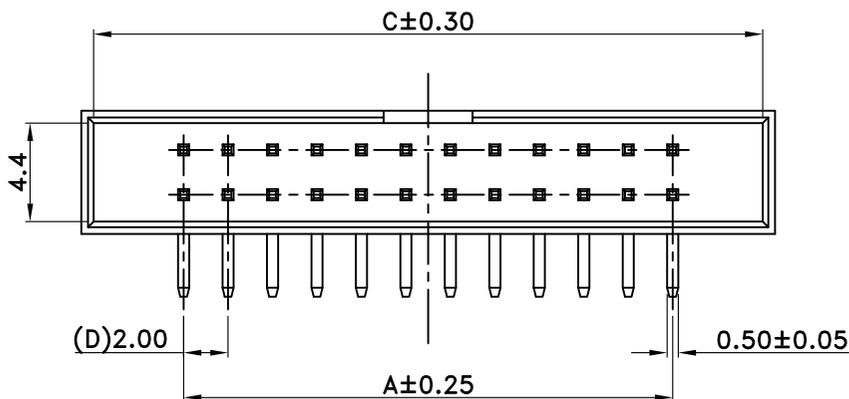
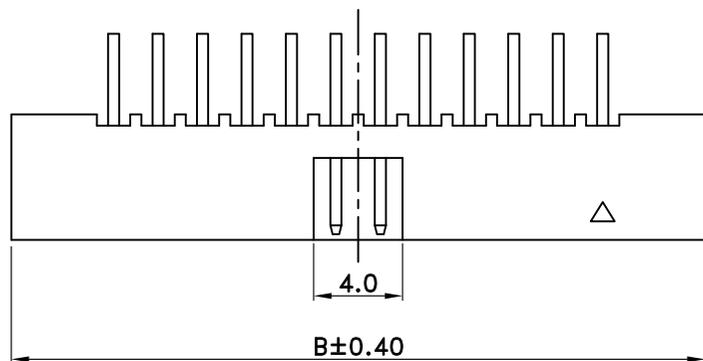


Recommended PCB Layout
General Tolerance ± 0.05



■ **SPECIFICATIONS**

- Voltage Rating : 250V AC/DC
- Current Rating : 2A AC/DC
- Withstanding Voltage : 1,000V AC/minute
- Insulation Resistance : 1,000M Ω min
- Temperature Range : - 40°C to + 105°C
- Contact Resistance : 20m Ω max

■ **BOX HEADER(Right Angle)**

- Part No. : GJS-1300R2-XX

①

① Poles : 06-68

- Material : 1. Contact : Brass, Gold Flash
2. Base : PA6T UL94V-0
- Package : PVC Box

Poles	Dimensions (mm)		
	A	B	C
06	4.00	13.30	12.20
08	6.00	15.30	14.20
10	8.00	17.30	16.20
12	10.00	19.30	18.20
14	12.00	21.30	20.20
16	14.00	23.30	22.20
18	16.00	25.30	24.20
20	18.00	27.30	26.20
22	20.00	29.30	28.20
24	22.00	31.30	30.20
26	24.00	33.30	32.20
28	26.00	35.30	34.20
30	28.00	37.30	36.20
32	30.00	39.30	38.20
34	32.00	41.30	40.20
36	34.00	43.30	42.20
40	38.00	47.30	46.20
44	42.00	51.30	50.20
50	48.00	57.30	56.20
60	58.00	67.30	66.20
64	62.00	71.30	70.20
68	66.00	75.30	74.20

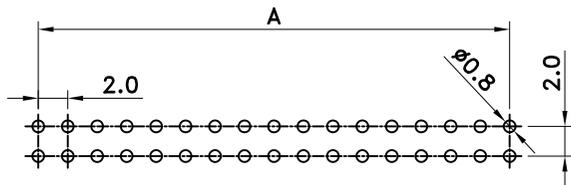


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DONGGUAN CHYAO WEI
ELECTRONIC CO., LTD

APPROVED BY	SCALE	UNIT	TOLERANCE	LTR	REVISION RECORD	NAME	DATE	LTR	REVISION RECORD	NAME	DATE
張育瑞		mm	.0 ±0.30	△				△			
CHECKED BY	PROJ	VER NO.	.00 ±0.20	△				△			
曾慶根		a0	.000 ±0.10	△				△			
DRAWN BY	DATE	SIZE	ANGLE						CUSTOMER		
曾慶根	2018/11/23	A4	0° ±1°	△					Conforms to The RoHS Instruction		
			.0° ±	△							
			SHEET 1/1	△							

PART NO GJS-1300R2-XX

2.00mm Flat Cable to Board Connector, DIP Series



Recommend PCB Layout
General tolerance ± 0.05

■ SPECIFICATIONS

- Rated Voltage : 250 V AC/DC
- Current Rating : 2A AC/DC
- Withstanding Voltage : 500V AC/minute
- Insulation Resistance : 1,000M Ω min.
- Temperature Range : - 40°C to + 105°C
- Contact Resistance : 30m Ω max.

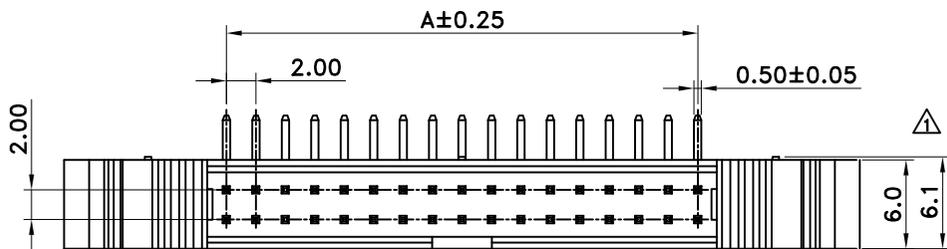
■ BOX HEADER

- Part No. : GJS-1300WR1-XX XX-(X)
① ② ③

Code No.

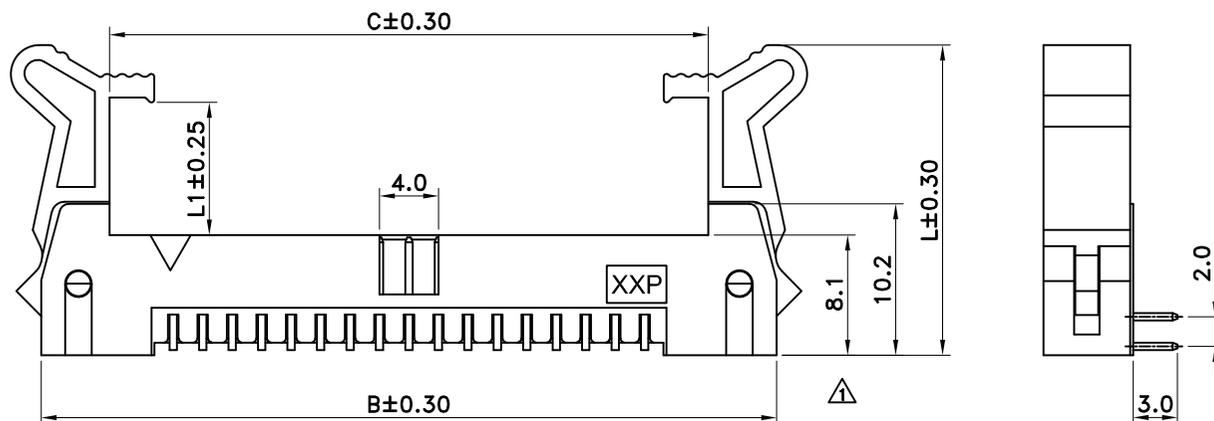
- ① Poles No. : 06 ~ 64 Δ
- ② Plated: Blank: Tin Plated
G: Gold Flash(0.8u"min.Au)
G1: Gold Plating(3u"min.Au)
G2: Gold Plating(5u"min.Au)
- ③ Latch
Blank : 高耳
A : 低耳

- Material : Contact : Brass
Base : PA 6T UL 94V-0, Color : Black
- Use With: GJS-ID20053X-XX IDC



料號	尺寸“L”	尺寸“L1”	高&低耳
GJS-1300WR1-XXXX	20.85	8.95	高耳
GJS-1300WR1-XXXX-(A)	17.00	5.00	低耳

Poles	Dimensions(mm)		
	A	B	C
06	4.00	21.92	12.60
08	6.00	23.92	14.60
10	8.00	25.92	16.60
12	10.00	27.92	18.60
14	12.00	29.92	20.60
16	14.00	31.92	22.60
20	18.00	35.92	26.60
24	22.00	39.92	30.60
26	24.00	41.92	32.60
30	28.00	45.92	36.60
34	32.00	49.92	40.60
36	34.00	51.92	42.60
40	38.00	55.92	46.60
44	42.00	59.92	50.60
50	48.00	65.92	56.60
60	58.00	75.92	66.60
64	60.00	77.92	70.60



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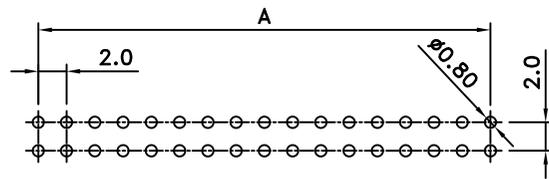
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CHECKED BY	PROJ	VER NO.	.00 ±0.20	Δ				Δ			
劉娜	\oplus	a1	.000 ±0.10	Δ				Δ			
DRAWN BY	DATE	SIZE	ANGLE	Δ				Δ			
曾慶根	2022/09/09	A4	0° ±1°	Δ				Δ			
			.0° ±	Δ				Δ			
			SHEET 1/1	Δ				Δ			

PART NO GJS-1300WR1-XXXX-(X)

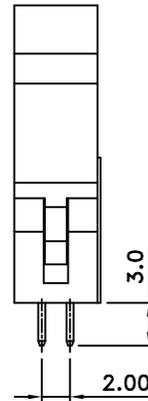
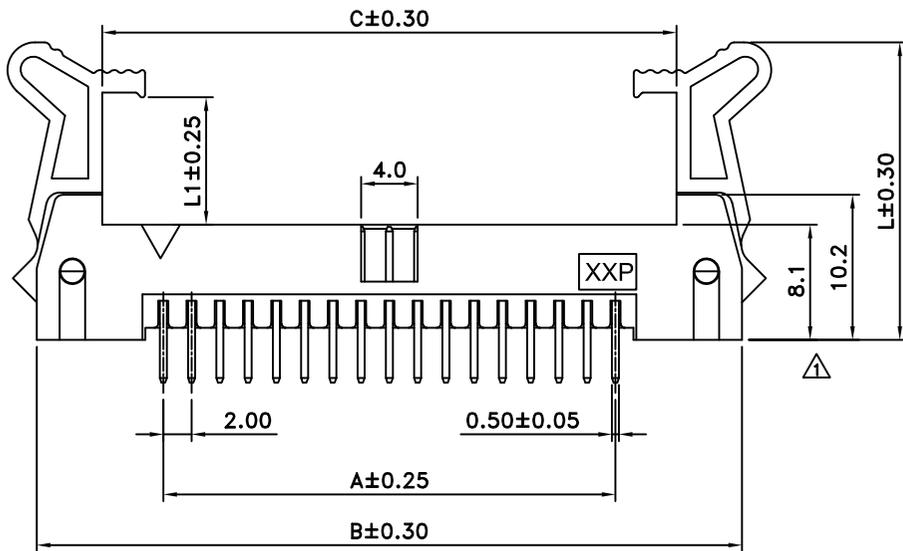
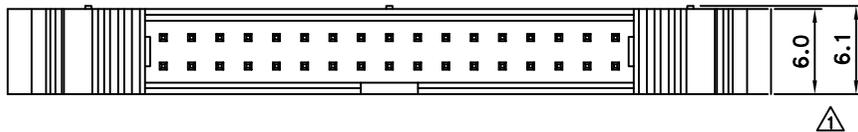
2.0mm Box Header(With Eiect Latch Levers , Right Angle Type)

CUSTOMER

Conforms to The RoHS Instruction



Recommend PCB Layout
General tolerance ±0.05



BOX HEADER

- Part No. : GJS-1300WS3-XX XX-(X)
① ② ③

Code No.

- ① Poles No. : 06 ~ 64 △
- ② Plated: Blank: Tin Plated
G: Gold Flash(0.8u"min.Au)-常规品
G1: Gold Plating(3u"min.Au)
G2: Gold Plating(5u"min.Au)
- ③ Latch
Blank : 高耳
A : 低耳

- Material : Contact : Brass
Base : PA 6T UL 94V-0, Color : Black
- Use With: GJS-ID20053X-XX IDC

料號	尺寸“L”	尺寸“L1”	高&低耳
GJS-1300WS3-XXXX	20.85	8.95	高耳
GJS-1300WS3-XXXX-(A)	17.00	5.00	低耳

SPECIFICATIONS

- Rated Voltage : 250 V AC/DC
- Current Rating : 2A AC/DC
- Withstanding Voltage : 500V AC/minute
- Insulation Resistance : 1,000MΩ min.
- Temperature Range : - 40°C to + 105°C
- Contact Resistance : 30mΩ max.

Poles	Dimensions(mm)		
	A	B	C
06	4.00	21.92	12.60
08	6.00	23.92	14.60
10	8.00	25.92	16.60
12	10.00	27.92	18.60
14	12.00	29.92	20.60
16	14.00	31.92	22.60
18	16.00	33.92	24.60
20	18.00	35.92	26.60
22	20.00	37.92	28.60
24	22.00	39.92	30.60
26	24.00	41.92	32.60
28	26.00	43.92	34.60
30	28.00	45.92	36.60
32	30.00	47.92	38.60
34	32.00	49.92	40.60
36	34.00	51.92	42.60
38	36.00	53.92	44.60
40	38.00	55.92	46.60
42	40.00	57.92	48.60
44	42.00	59.92	50.60
46	44.00	61.92	52.60
48	46.00	63.92	54.60
50	48.00	65.92	56.60
52	50.00	67.92	58.60
54	52.00	69.92	60.60
56	54.00	71.92	62.60
58	56.00	73.92	64.60
60	58.00	75.92	66.60
64	60.00	77.92	70.60



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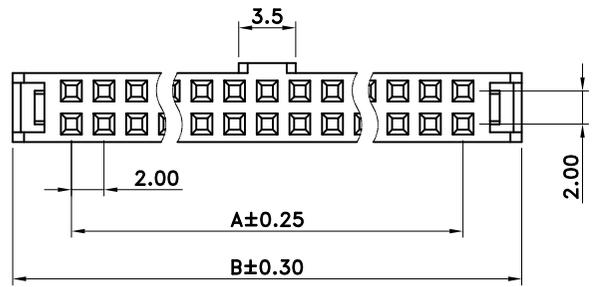
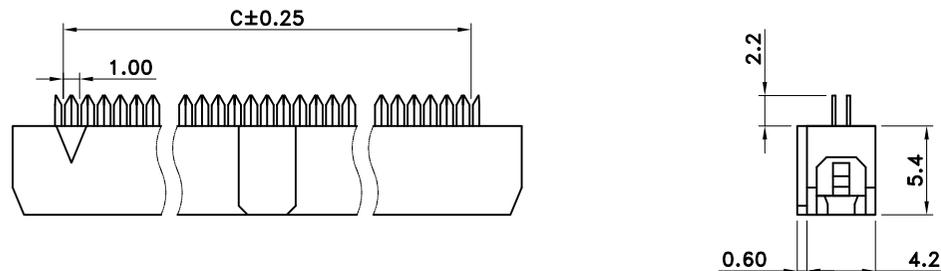
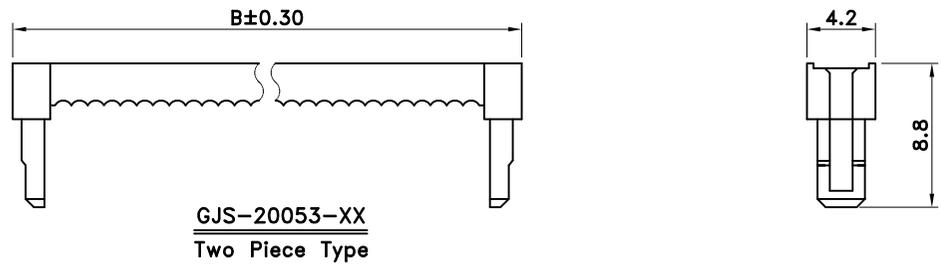
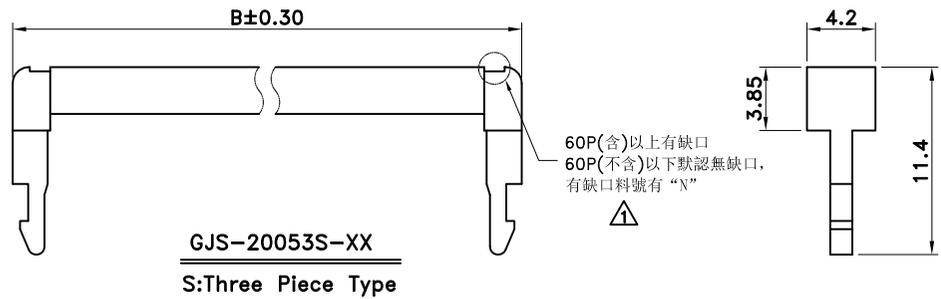
APPROVED BY	SCALE	UNIT	TOLERANCE	LTR	REVISION RECORD	NAME	DATE	LTR	REVISION RECORD	NAME	DATE
張育瑞		mm	.0 ±0.30	△	依實物修改圖面	曾慶根	2022. 9. 9	△			
CHECKED BY	PROJ	VER NO.	.00 ±0.20	△				△			
劉娜	☉	a1	.000 ±0.10	△				△			
DRAWN BY	DATE	SIZE	ANGLE	△				△			
曾慶根	2022/09/09	A4	0° ±1°	△				△			
			.0° ±	△				△			
			SHEET 1/1	△				△			

PART NO GJS-1300WS3-XXXX-(X)

2.0mm Box Header(With Eiect Latch Levers , Straight Type)

CUSTOMER

Conforms to The RoHS Instruction



■ SPECIFICATIONS

- Current Rating : 1A AC/DC
- Voltage Rating : 250V AC/DC
- Withstanding Voltage : 500V AC/minute
- Insulation Resistance : 1,000MΩ min
- Temperature Range : - 40°C to + 105°C
- Contact Resistance : 30mΩ max

■ IDC SOCKET

• Part No. : GJS-ID20053X XX-XX XX
Code No: ① ② ③ ④

- ① Product Type :
Blank : Two Piece Type(2个组件)
S : Three Piece Type(3个组件)

- ② Plated :
Blank : Tin plated
SG : Gold Flash (鍍半金鍍, 膠殼內接觸區域鍍金, 鹽霧24H)
SG1 : Gold Flash (鍍半金鍍, 膠殼內接觸區域鍍金, 鹽霧48H)
G1 : Gold Flash (全金)
G2 : Gold Plated 2u" (全金)

③ Poles : 06~68

④ Blank : 60P(含)以上有缺口, 60P(不含)以下默認無缺口,
N : 60P(不含)以下有缺口 ⚠

- Material : Contact : Copper Alloy
Base : PBT+25%Glass Fiber, UL94V-0
- Mating (Two Piece Type) : GJS-1300WSM-XX(A)
- Mating (Three Piece Type) : GJS-1300WSM-XX
- Mating : GJS-1300D2-XX

Poles	Dimensions(mm)			Poles	Dimensions(mm)		
	A	B	C		A	B	C
06	4.00	11.40	5.00	28	26.00	33.40	27.00
08	6.00	13.40	7.00	30	28.00	35.40	29.00
10	8.00	15.40	9.00	32	30.00	37.40	31.00
12	10.00	17.40	11.00	34	32.00	39.40	33.00
14	12.00	19.40	13.00	36	34.00	41.40	35.00
16	14.00	21.40	15.00	40	38.00	45.40	39.00
18	16.00	23.40	17.00	44	42.00	49.40	43.00
20	18.00	25.40	19.00	50	48.00	55.40	49.00
22	20.00	27.40	21.00	60	58.00	65.40	59.00
24	22.00	29.40	23.00	64	62.00	69.40	63.00
26	24.00	31.40	25.00	68	66.00	73.40	67.00

<p>东莞乔唯电子有限公司 DONGGUAN CHYAO WEI ELECTRONIC CO., LTD</p>	APPROVED BY	SCALE	UNIT	TOLERANCE	LTR	REVISION RECORD	NAME	DATE	LTR	REVISION RECORD	NAME	DATE
	張育瑞		mm	.0 ±0.30	⚠	增加備註說明	曾慶根	2022.9.23	⚠			
	CHECKED BY	PROJ	VER NO.	.00 ±0.20	⚠				⚠			
	劉娜		a1	.000 ±0.10	⚠				⚠			
PART NO	GJS-ID20053X-XXXX			ANGLE					CUSTOMER			
2.00mm Entry headers IDC SOCKET				0° ±1°	⚠				Conforms to The RoHS Instruction			
				.0° ±	⚠							
				SHEET	1/1	⚠						