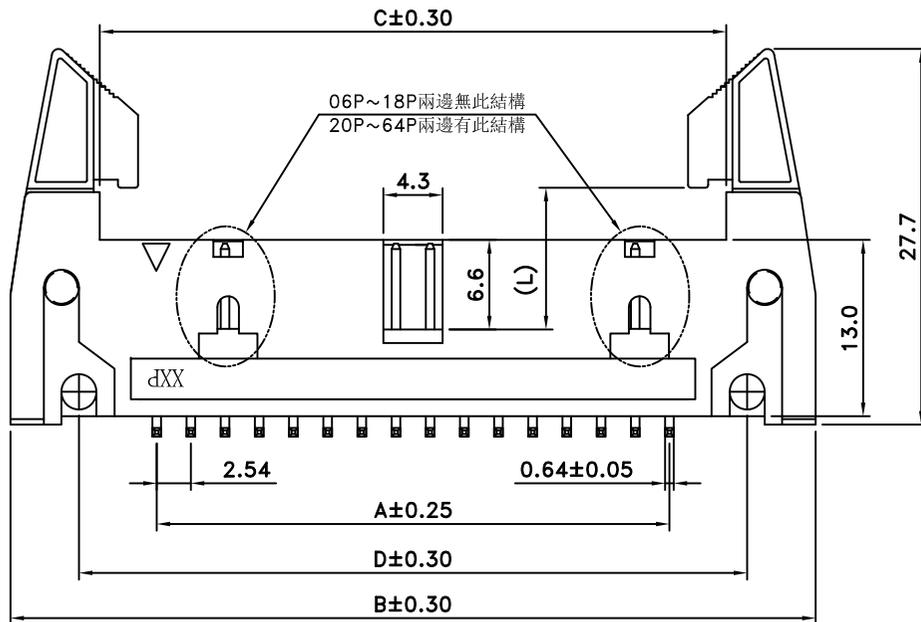
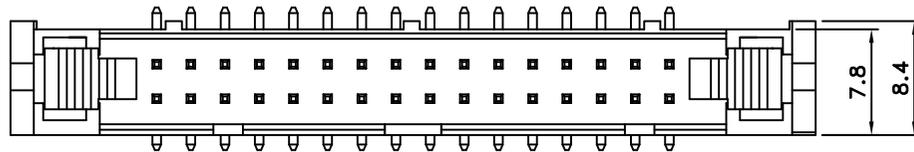


Recommend PCB Layout
General tolerance ±0.05



BOX HEADER

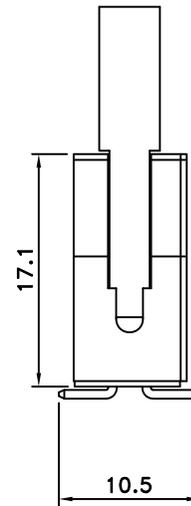
- Part No. : GJS-1200WM-XX XX-(X)
① ② ③

Code No.

- ① Poles No. : 10 ~ 64
- 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 : PA6T UL 94V-0, Color : Black
- Use With: GJS-ID2543XBXXC4-XX IDC

料號	參考尺寸“L”	高&低耳
GJS-1200WM-XXXX	14.6	高耳
GJS-1200WM-XXXX-(A)	10.9	低耳



SPECIFICATIONS

- Rated Voltage : 250 V AC/DC
- Current Rating : 2A AC/DC
- Withstanding Voltage : 1000V AC/minute
- Insulation Resistance : 1,000MΩ min.
- Temperature Range : - 40°C to + 105°C
- Contact Resistance : 30mΩ max.

Poles	Dimensions(mm)			
	A	B	C	D
10	10.16	31.90	18.30	21.68
12	12.70	34.44	20.84	24.22
14	15.24	36.98	23.38	26.76
16	17.78	39.52	25.92	29.30
18	20.32	42.06	28.46	31.84
20	22.86	44.60	31.00	34.38
22	25.40	47.14	33.54	36.92
24	27.94	49.68	36.08	39.46
26	30.48	52.22	38.62	42.00
28	33.02	54.76	41.16	44.54
30	35.56	57.30	43.70	47.08
32	38.10	59.84	46.24	49.62
34	40.64	62.38	48.78	52.16
36	43.18	64.92	51.32	54.70
38	45.72	67.46	53.86	57.24
40	48.26	70.00	56.40	59.78
42	50.80	72.54	58.94	62.32
44	53.34	75.08	61.48	64.86
46	55.88	77.62	64.02	67.40
48	58.42	80.16	66.56	69.94
50	60.96	82.70	69.10	72.48
52	63.50	85.24	71.64	75.02
54	66.04	87.78	74.18	77.56
56	68.58	90.32	76.72	80.10
58	71.12	92.86	79.26	82.64
60	73.66	95.40	81.80	85.18
62	76.20	97.94	84.34	87.72
64	78.74	100.48	86.88	90.26

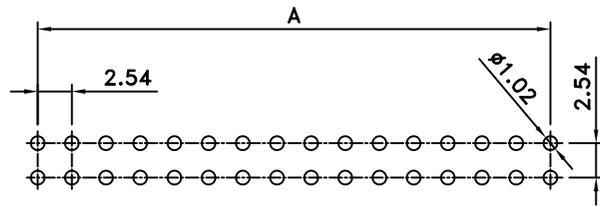


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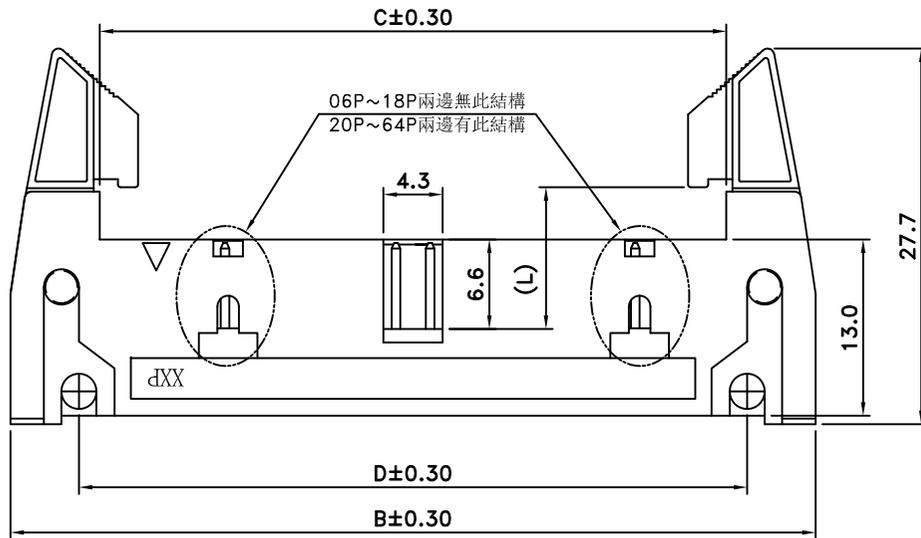
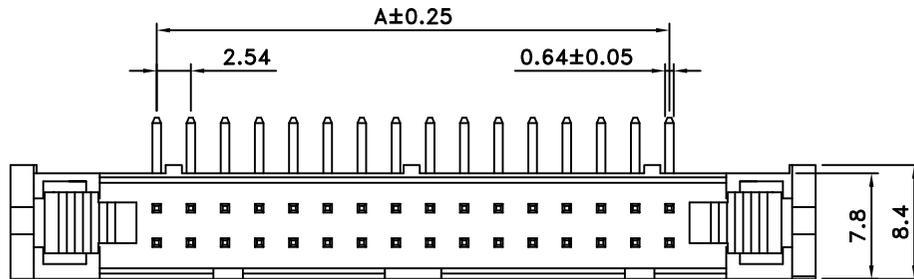
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張育瑞		mm	.0 ±0.30	△				△			
CHECKED BY	PROJ	VER NO.	.00 ±0.20	△				△			
曾慶根		a0	.000 ±0.10	△				△			
DRAWN BY	DATE	SIZE	ANGLE	△							
曾慶根	2021/09/09	A4	0° ±1°	△							
			.0° ±	△							
			SHEET 1/1	△							

PART NO GJS-1200WM-XXXX-(X)
2.54mm Box Header(Dual Row,SMT Type)

CUSTOMER
Conforms to The RoHS Instruction



Recommend PCB Layout
General tolerance ± 0.05



BOX HEADER

- Part No. : GJS-1200WR4-XX XX-(X)

① ② ③

Code No.

- ① Poles No. : 10 ~ 64
- 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

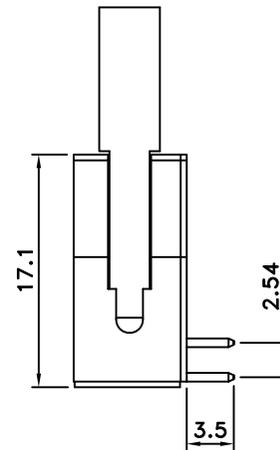
- Material : Contact : Brass
Base : PBT UL 94V-0, Color : Black
- Use With: GJS-ID2543XBXXC4-XX IDC

料號	參考尺寸“L”	高&低耳
GJS-1200WR4-XXXX	14.6	高耳
GJS-1200WR4-XXXX-(A)	10.9	低耳

SPECIFICATIONS

- Rated Voltage : 250 V AC/DC
- Current Rating : 2A AC/DC
- Withstanding Voltage : 1000V AC/minute
- Insulation Resistance : 1,000M Ω min.
- Temperature Range : - 40 $^{\circ}$ C to + 105 $^{\circ}$ C
- Contact Resistance : 30m Ω max.

Poles	Dimensions(mm)			
	A	B	C	D
10	10.16	31.90	18.30	21.68
12	12.70	34.44	20.84	24.22
14	15.24	36.98	23.38	26.76
16	17.78	39.52	25.92	29.30
18	20.32	42.06	28.46	31.84
20	22.86	44.60	31.00	34.38
22	25.40	47.14	33.54	36.92
24	27.94	49.68	36.08	39.46
26	30.48	52.22	38.62	42.00
28	33.02	54.76	41.16	44.54
30	35.56	57.30	43.70	47.08
32	38.10	59.84	46.24	49.62
34	40.64	62.38	48.78	52.16
36	43.18	64.92	51.32	54.70
38	45.72	67.46	53.86	57.24
40	48.26	70.00	56.40	59.78
42	50.80	72.54	58.94	62.32
44	53.34	75.08	61.48	64.86
46	55.88	77.62	64.02	67.40
48	58.42	80.16	66.56	69.94
50	60.96	82.70	69.10	72.48
52	63.50	85.24	71.64	75.02
54	66.04	87.78	74.18	77.56
56	68.58	90.32	76.72	80.10
58	71.12	92.86	79.26	82.64
60	73.66	95.40	81.80	85.18
62	76.20	97.94	84.34	87.72
64	78.74	100.48	86.88	90.26



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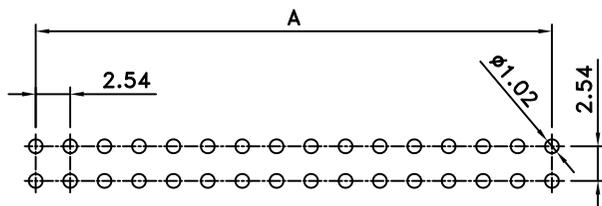
APPROVED BY	SCALE	UNIT	TOLERANCE	LTR	REVISION RECORD	NAME	DATE	LTR	REVISION RECORD	NAME	DATE
張育瑞		mm	.0 ± 0.30	△				△			
CHECKED BY	PROJ	VER NO.	.00 ± 0.20	△				△			
劉娜		a0	.000 ± 0.10	△				△			
DRAWN BY	DATE	SIZE	ANGLE	△				△			
曾慶根	2021/09/09	A4	0 $^{\circ}$ $\pm 1^{\circ}$	△				△			
			.0 $^{\circ}$ \pm	△				△			
			SHEET 1/1	△				△			

PART NO GJS-1200WR4-XXXX-(X)

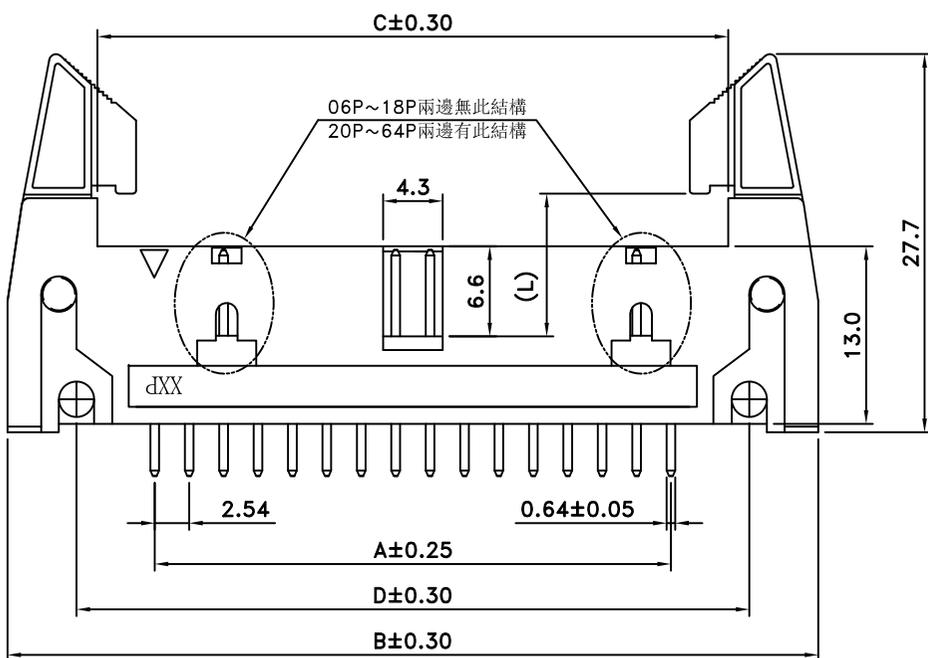
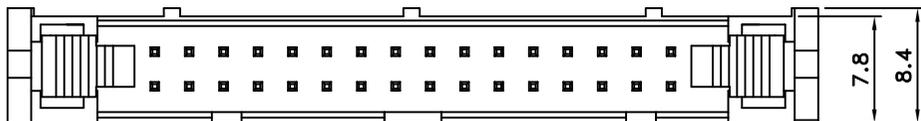
2.54mm Ejector Header(Dual Row,Right Angle Type)

CUSTOMER

Conforms to The RoHS Instruction



Recommend PCB Layout
General tolerance ± 0.05



BOX HEADER

- Part No. : GJS-1200WS3-XX XX-(X)

① ② ③

Code No.

① Poles No. : 10 ~ 64

② Plated: Blank: Tin Plated

G: Gold Flash(0.8u"min.Au) 常規品

G1: Gold Plating(3u"min.Au)

G2: Gold Plating(5u"min.Au)

③ Latch

Blank : 高耳

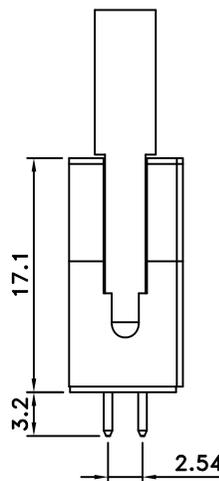
A : 低耳

- Material : Contact : Brass

Base : PBT UL 94V-0, Color : Black

- Use With: GJS-ID2543XBXXC4-XX IDC

料號	參考尺寸“L”	高&低耳
GJS-1200WS3-XXXX	14.6	高耳
GJS-1200WS3-XXXX-(A)	10.9	低耳



SPECIFICATIONS

- Rated Voltage : 250 V AC/DC
- Current Rating : 2A AC/DC
- Withstanding Voltage : 1000V AC/minute
- Insulation Resistance : 1,000MΩ min.
- Temperature Range : - 40°C to + 105°C
- Contact Resistance : 30mΩ max.

Poles	Dimensions(mm)			
	A	B	C	D
10	10.16	31.90	18.30	21.68
12	12.70	34.44	20.84	24.22
14	15.24	36.98	23.38	26.76
16	17.78	39.52	25.92	29.30
18	20.32	42.06	28.46	31.84
20	22.86	44.60	31.00	34.38
22	25.40	47.14	33.54	36.92
24	27.94	49.68	36.08	39.46
26	30.48	52.22	38.62	42.00
28	33.02	54.76	41.16	44.54
30	35.56	57.30	43.70	47.08
32	38.10	59.84	46.24	49.62
34	40.64	62.38	48.78	52.16
36	43.18	64.92	51.32	54.70
38	45.72	67.46	53.86	57.24
40	48.26	70.00	56.40	59.78
42	50.80	72.54	58.94	62.32
44	53.34	75.08	61.48	64.86
46	55.88	77.62	64.02	67.40
48	58.42	80.16	66.56	69.94
50	60.96	82.70	69.10	72.48
52	63.50	85.24	71.64	75.02
54	66.04	87.78	74.18	77.56
56	68.58	90.32	76.72	80.10
58	71.12	92.86	79.26	82.64
60	73.66	95.40	81.80	85.18
62	76.20	97.94	84.34	87.72
64	78.74	100.48	86.88	90.26



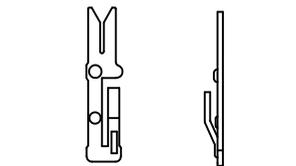
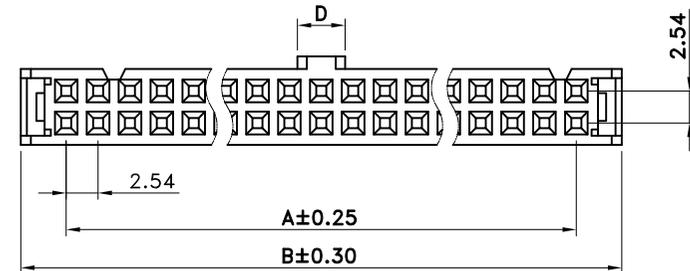
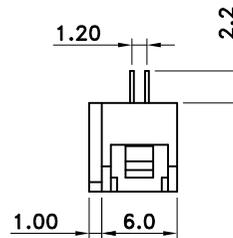
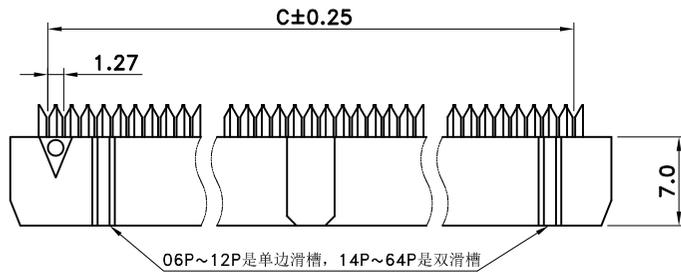
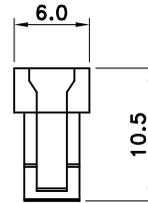
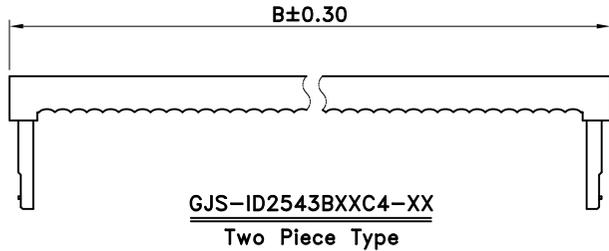
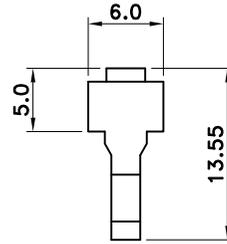
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APPROVED BY	SCALE	UNIT	TOLERANCE	LTR	REVISION RECORD	NAME	DATE	LTR	REVISION RECORD	NAME	DATE
張育瑞		mm	.0 ±0.30	1				8			
CHECKED BY	PROJ	VER NO.	.00 ±0.20	2				9			
劉娜		a0	.000 ±0.10	3				10			
DRAWN BY	DATE	SIZE	ANGLE	4							
曾慶根	2021/09/09	A4	0° ±1°	5							
			.0° ±	6							
			SHEET 1/1	7							

PART NO GJS-1200WS3-XXXX-(X)

2.54mm Box Header(Dual Row, Straight DIP Type)

CUSTOMER
Conforms to The RoHS Instruction



SINGLE CONTACT TYPE

■ 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-ID2543X B XX C4-XX
- Code No: ① ② ③

① Product Type :

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

② 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)
- G : Gold Flash (全金)
- G1 : Gold Plated 2u" (全金)

③ Poles : 06~64

- Material : Contact : Copper Alloy
Base : PBT+25%Glass Fiber, UL94V-0
- Mating : GJS-1200WS3&1200WR4-XX WAFER
- Mating : GJS-1200 &1200R &1200D-XX WAFER

Poles	Dimensions(mm)				Poles	Dimensions(mm)			
	A	B	C	D		A	B	C	D
06	5.08	12.32	6.35	1.90	28	33.02	40.26	34.29	3.80
08	7.62	14.86	8.89	1.90	30	35.56	42.80	36.83	3.80
10	10.16	17.40	11.43	3.80	32	38.10	45.34	39.37	3.80
12	12.70	19.94	13.97	3.80	34	40.64	47.88	41.91	3.80
14	15.24	22.48	16.51	3.80	36	43.18	50.42	44.45	3.80
16	17.78	25.02	19.05	3.80	40	48.26	55.50	49.53	3.80
18	20.32	27.56	21.59	3.80	44	53.34	60.58	54.61	3.80
20	22.86	30.10	24.13	3.80	50	60.96	68.20	62.23	3.80
22	25.40	32.64	26.67	3.80	60	73.66	80.90	74.93	3.80
24	27.94	35.18	29.21	3.80	64	78.74	85.98	80.01	3.80
26	30.48	37.72	31.75	3.80					



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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	△				△			
CHECKED BY	PROJ	VER NO.	.00 ±0.20	△				△			
劉娜	⊕	a0	.000 ±0.10	△				△			
DRAWN BY	DATE	SIZE	ANGLE	△					CUSTOMER		
曾慶根	2022/09/23	A4	0° ±1°	△					Conforms to The RoHS Instruction		
			.0° ±	△							
			SHEET 1/1	△							

PART NO GJS-ID2543XBXXC4-XX

2.54mm IDC Connector(Single Contact/with Nose Type)