

Pin	A	B
1	2.54	2.54
2	5.08	7.62
3	5.08	7.62
4	7.62	10.16
5	10.16	12.70
6	12.70	15.24
7	15.24	17.78
8	17.78	20.32
9	20.32	22.86
10	22.86	25.40
11	25.40	27.94
12	27.94	30.48
13	30.48	33.02
14	33.02	35.56
15	35.56	38.10
16	38.10	40.64
17	40.64	43.18
18	43.18	45.72
19	45.72	48.26
20	48.26	50.80
21	50.80	53.34
22	53.34	55.88
23	55.88	58.42
24	58.42	60.96
25	60.96	63.50
26	63.50	66.04
27	66.04	68.58
28	68.58	71.12
29	71.12	73.66
30	73.66	76.20
31	76.20	78.74
32	78.74	81.28
33	81.28	83.82
34	83.82	86.36
35	86.36	88.90
36	88.90	91.44
37	91.44	93.98
38	93.98	96.52
39	96.52	99.06
40	99.06	101.60

For and on behalf of  
**XKB INDUSTRIAL PRECISION CO., LIMITED**  
 香港星坤工業精密有限公司

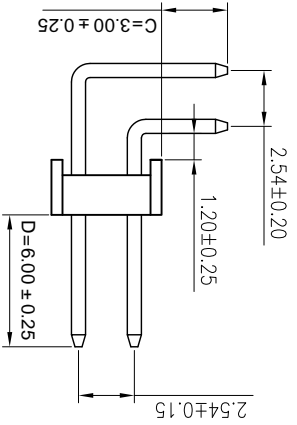
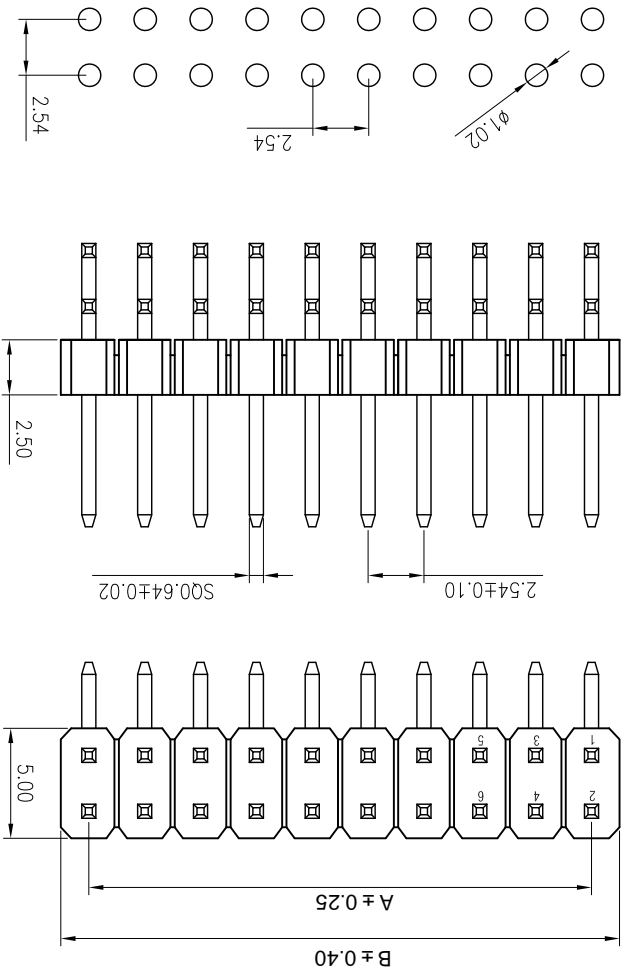
REVISIONS  
 Authorized Signature(s)

MARK	DESCRIPTION	DATE	REVISED	APPROVED	UNSPECIFIED TOLERANCES
△ X					L > 63 ±0.5
△ X					16 < L ≤ 63 ±0.4
△ X					4 < L ≤ 16 ±0.3
					L ≤ 4 ±0.2
					ANGULAR ±5°

DSND	DATE	SCALE: N/A	MODEL TYPE: X6521WR-2*XXH-C30D60
DWN	DATE <td>VIEW: </td> <td>PART NO.: 2.54mm Crimp Style Connectors</td>	VIEW:	PART NO.: 2.54mm Crimp Style Connectors
CHKD	DATE <td>UNIT: mm</td> <td>DWG NO.:</td>	UNIT: mm	DWG NO.:
APPD	DATE <td>SIZE: A4</td> <td>WEIGHT: 1.0g</td>	SIZE: A4	WEIGHT: 1.0g
			SHEET: 1/1
			REVISION: A0

PART NO	Material	Material(Pin)	Finish(Pin)	Suitable XKB Terminal
X6521WR-2*XXH-C30D60	PA6T 94V-0	Brass	1U"Gold	X6521WF

P.C.B LAYOUT



**X6521 W R - 2\*XX H-C30 D60**

- ① Series No.
  - ② Category: W-water
  - ③ Welding Board Angle: R-Right Angle 90°
  - ④ Row No -Pin No : 2\*XX-2\*01P-40P
  - ⑤ Plastic height: H=2.5mm
  - ⑥ Pin length:C=3.0mm
  - ⑦ Pin length:D=6.0mm
- Color: Blank-Natural color
- Plating Category: 1U"Gold
- Material: PA6T 94V-0
- Contact resistance: ≤20M Max
- Insulation resistance: ≥1000M Min
- Temperature range: -40 to +105
- Withstanding voltage: 1000V AC/minute
- Current rating: 3A AC / DC
- Voltage rating: 250VAC / DC
- Specifications :**

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