

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

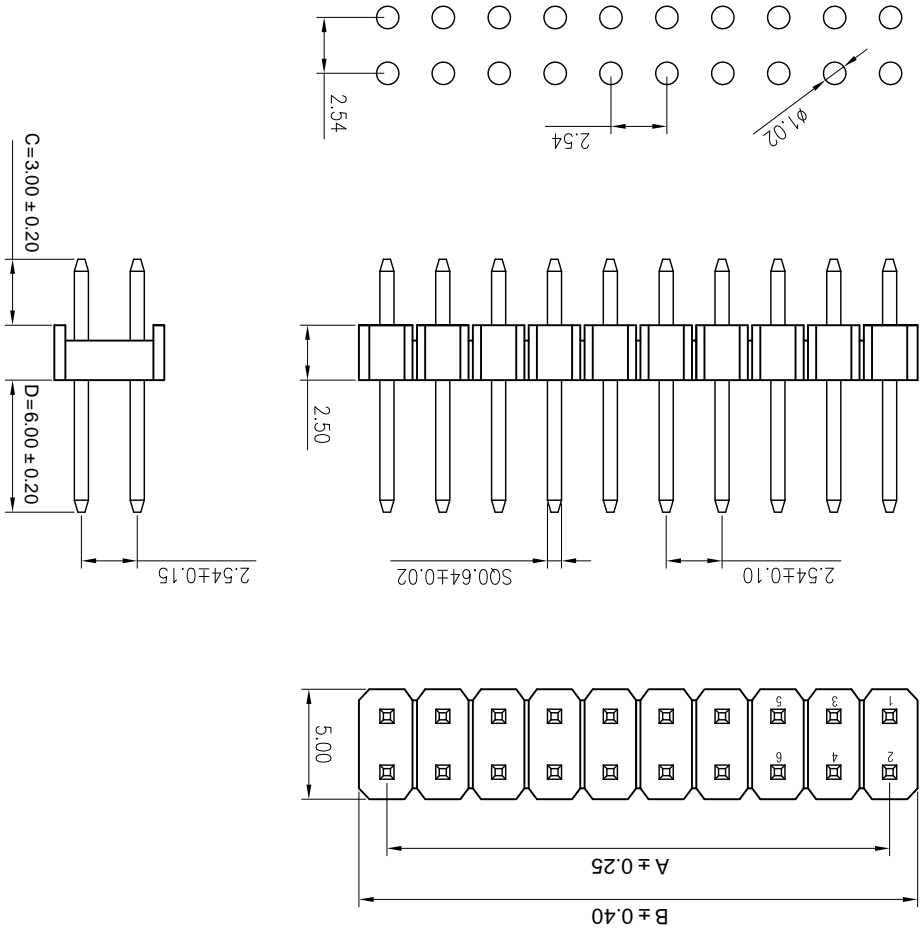
MARK	DESCRIPTION	DATE	REVISED	APPROVED	UNSPECIFIED TOLERANCES
△ X					L > 63 ±0.5
△ X					16 < L ≤ 63 ±0.4
△ X					4 < L ≤ 16 ±0.3
					L ≤ 4 ±0.2
					ANGULAR ±5°

DSND	DATE	SCALE: N/A	MODEL TYPE: X6521WV-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
X6521WV-2*XXH-C30D60	PA6T 94V-0	Brass	1U"Gold	X6521WF

- ① Series No.  
 ② Category: W-water  
 ③ Welding Board Angle: V-Stright 180°  
 ④ Row No -Pin No :2\*XX-01P-40P  
 ⑤ Plastic height: H=2.5mm  
 ⑥ Pin length:C=3.0mm  
 ⑦ Pin length:D=6.0mm

- Specifications :**
- Voltage rating: 250VAC / DC
  - Current rating: 3A AC / DC
  - Withstanding voltage: 1000V AC/minute
  - Temperature range: -40 to +105
  - Insulation resistance: ≥1000M Min
  - Contact resistance: ≤20M Max
  - Material: PA6T 94V-0
  - Plating Category: 1U"Gold
  - Color: Blank-Natural color



P.C.B LAYOUT

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

- ① ② ③ ④ ⑤ ⑥ ⑦

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