

| Pin | A      | B      |
|-----|--------|--------|
| 1   | 2.54   | 2.54   |
| 2   | 5.08   | 5.08   |
| 3   | 7.62   | 7.62   |
| 4   | 10.16  | 10.16  |
| 5   | 12.70  | 12.70  |
| 6   | 15.24  | 15.24  |
| 7   | 17.78  | 17.78  |
| 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

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

| REVISIONS | Authorized Signature(s) |  |
|-----------|-------------------------|--|
|           |                         |  |

| MARK | DESCRIPTION | DATE | REVISED | APPROVED | UNSPECIFIED TOLERANCES |
|------|-------------|------|---------|----------|------------------------|
| △ X  |             |      |         |          | L > 63                 |
| △ X  |             |      |         |          | 16 < L ≤ 63            |
| △ X  |             |      |         |          | 4 < L ≤ 16             |
|      |             |      |         |          | L ≤ 4                  |
|      |             |      |         |          | ANGULAR                |

| DSND | DATE | SCALE: N/A | MODEL TYPE: X6511WV-XXH-C30D60 |
|------|------|------------|--------------------------------|
|      |      |            |                                |

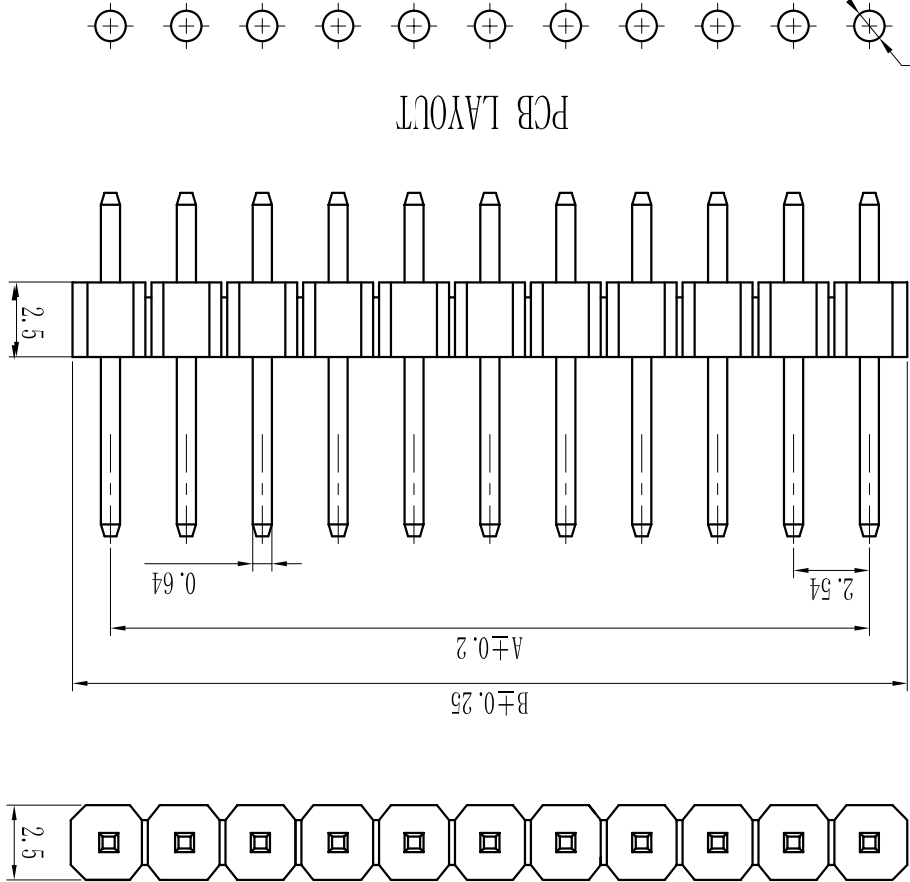
| DWN | DATE | VIEW: | PART NO.: 2.54mm Crimp Style Connectors |
|-----|------|-------|---|
|     |      |       |   |

| CHKD | DATE | UNIT: mm | DWG NO.: |
|------|------|----------|----------|
|      |      |          |          |

| APPD | DATE | SIZE: A4 | WEIGHT: 1.0g |
|------|------|----------|--------------|
|      |      |          |              |

| REVISION | SHEET | 8 |
|----------|-------|---|
|          |       |   |

| PART NO            | Material   | Material(Pin) | Finish(Pin) | Suitable XKB Terminal |
|--------------------|------------|---------------|-------------|-----------------------|
| X6511WV-XXH-C30D60 | PA6T 94V-0 | Brass         | 1U"Gold     | X6511WF               |



- 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
- X6511 W V-XXH-C30 D60**
- ① Series No.  
 ② Category: W-water  
 ③ Welding Board Angle: V-Stright 180°  
 ④ Row No -Pin No : XX-01P-40P  
 ⑤ Plastic height: H=2.5mm  
 ⑥ Pin length:C=3.0mm  
 ⑦ Pin length:D=6.0mm

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