



| Pin | DIM A | DIM B | DIM C | DIM D |
|-----|-------|-------|-------|-------|
| 60  | 34.05 | 29.50 | 30.60 | 31.60 |
| 59  | 33.55 | 29.00 | 30.10 | 31.10 |
| 58  | 33.05 | 28.50 | 29.60 | 30.60 |
| 57  | 32.55 | 28.00 | 29.10 | 30.10 |
| 56  | 32.05 | 27.50 | 28.60 | 29.60 |
| 55  | 31.55 | 27.00 | 28.10 | 29.10 |
| 54  | 31.05 | 26.50 | 27.60 | 28.60 |
| 53  | 30.55 | 26.00 | 27.10 | 28.10 |
| 52  | 30.05 | 25.50 | 26.60 | 27.60 |
| 51  | 29.55 | 25.00 | 26.10 | 27.10 |
| 50  | 29.05 | 24.50 | 25.60 | 26.60 |
| 49  | 28.55 | 24.00 | 25.10 | 26.10 |
| 48  | 28.05 | 23.50 | 24.60 | 25.60 |
| 47  | 27.55 | 23.00 | 24.10 | 25.10 |
| 46  | 27.05 | 22.50 | 23.60 | 24.60 |
| 45  | 26.55 | 22.00 | 23.10 | 24.10 |
| 44  | 26.05 | 21.50 | 22.60 | 23.60 |
| 43  | 25.55 | 21.00 | 22.10 | 23.10 |
| 42  | 25.05 | 20.50 | 21.60 | 22.60 |
| 41  | 24.55 | 20.00 | 21.10 | 22.10 |
| 40  | 24.05 | 19.50 | 20.60 | 21.60 |
| 39  | 23.55 | 19.00 | 20.10 | 21.10 |
| 38  | 23.05 | 18.50 | 19.60 | 20.60 |
| 37  | 22.55 | 18.00 | 19.10 | 20.10 |
| 36  | 22.05 | 17.50 | 18.60 | 19.60 |
| 35  | 21.55 | 17.00 | 18.10 | 19.10 |
| 34  | 21.05 | 16.50 | 17.60 | 18.60 |
| 33  | 20.55 | 16.00 | 17.10 | 18.10 |

| Pin | DIM A | DIM B | DIM C | DIM D |
|-----|-------|-------|-------|-------|
| 32  | 20.05 | 15.50 | 16.60 | 17.60 |
| 31  | 19.55 | 15.00 | 16.10 | 17.10 |
| 30  | 19.05 | 14.50 | 15.60 | 16.60 |
| 29  | 18.55 | 14.00 | 15.10 | 16.10 |
| 28  | 18.05 | 13.50 | 14.60 | 15.60 |
| 27  | 17.55 | 13.00 | 14.10 | 15.10 |
| 26  | 17.05 | 12.50 | 13.60 | 14.60 |
| 25  | 16.55 | 12.00 | 13.10 | 14.10 |
| 24  | 16.05 | 11.50 | 12.60 | 13.60 |
| 23  | 15.55 | 11.00 | 12.10 | 13.10 |
| 22  | 15.05 | 10.50 | 11.60 | 12.60 |
| 21  | 14.55 | 10.00 | 11.10 | 12.10 |
| 20  | 14.05 | 9.50  | 10.60 | 11.60 |
| 19  | 13.55 | 9.00  | 10.10 | 11.10 |
| 18  | 13.05 | 8.50  | 9.60  | 10.60 |
| 17  | 12.55 | 8.00  | 9.10  | 10.10 |
| 16  | 12.05 | 7.50  | 8.60  | 9.60  |
| 15  | 11.55 | 7.00  | 8.10  | 9.10  |
| 14  | 11.05 | 6.50  | 7.60  | 8.60  |
| 13  | 10.55 | 6.00  | 7.10  | 8.10  |
| 12  | 10.05 | 5.50  | 6.60  | 7.60  |
| 11  | 9.55  | 5.00  | 6.10  | 7.10  |
| 10  | 9.05  | 4.50  | 5.60  | 6.60  |
| 09  | 8.55  | 4.00  | 5.10  | 6.10  |
| 08  | 8.05  | 3.50  | 4.60  | 5.60  |
| 07  | 7.55  | 3.00  | 4.10  | 5.10  |
| 06  | 7.05  | 2.50  | 3.60  | 4.60  |
| 05  | 6.55  | 2.00  | 3.10  | 4.10  |
| 04  | 6.05  | 1.50  | 2.60  | 3.60  |

- FPC NOT MATING CONDITION BANNED CLOSURE
- PART NO. LEGEND:  
**X05A26 H XX X**  
 ① ② ③ ④  
 ① Series Name : X05A26=0.5 mm Pitch(H=2.6mm)  
 ② Assembly style : L:Low Contact SMT Type U:Upper Contact SMT Type  
 D:Double-Face Contact SMT Type H:Back-flip Double-Face Contact SMT Type  
 ③ Number of terminals .XX=04-60PIN  
 ④ Plating : G:Gold Flash Over Nickel T:Tin Over Nickel
- PERFORMANCE:  
 3.1: CURRENT RATING: 0.5A/PIN.  
 3.2: VOLTAGE RATING: 50V (AC/DC).  
 3.3: CONTACT RESISTANCE: INITIAL VALUE 30mOHM Max,  
 3.4: INSULATION RESISTANCE: 500MOHM Min.  
 3.5: DIELECTRIC WITHSTANDING VOLTAGE: 250V AC FOR 1MINUTE.  
 3.6: DURABILITY: 20 TIMES Min.  
 3.7: OPERATING TEMPERATURE: -40°C ~ +85°C  
 OPERATING HUMIDITY RANGE: 20% TO 85%

| NO | COMPONENTS | MATERIALS             | FINISH/COLOR SPECIFICATION | QUANTITY  |
|----|------------|-----------------------|----------------------------|-----------|
| 4  | STATOR     | BRASS                 |                            | 2         |
| 3  | TERMINAL   | PHOSPHOR BRONZE       |                            | POSITIONS |
| 2  | COVER      | THERMOPLASTIC UL94V-0 | BLACK                      | 1         |
| 1  | HOUSING    | THERMOPLASTIC UL94V-0 | NATURAL                    | 1         |

| MARK  | DESCRIPTION | DATE | REVISED | APPROVED | UNSPECIFIED TOLERANCES | DSND   | DATE | SCALE: N/A | MODEL TYPE:<br>FPC CONNECTOR |  |
|---|-------------|------|---------|----------|------------------------|--|------|------------|------------------------------|--|
| ΔX  |             |      |         |          | ANGLAR ±5°             | DWN  | DATE | VIEW:      | PART NO.:                    |  |
| ΔX  |             |      |         |          | L ≤ 4 ±0.2             | CHKD   | DATE | UNIT: mm   | DWG NO.:                     |  |
| ΔX  |             |      |         |          | 4 < L ≤ 16 ±0.3        | APPD   | DATE | SIZE: A4   | <b>X05A26HXXX</b>            |  |
|   |             |      |         |          | 16 < L ≤ 63 ±0.4       |  |      |            | WEIGHT 1.0g                  |  |
|   |             |      |         |          | L > 63 ±0.5            |  |      |            | SHEET 1/1                    |  |
|   |             |      |         |          |                        |  |      |            | REVISION A0                  |  |
| REVISIONS                                     |             |      |         |          |                        | <b>XKB INDUSTRIAL PRECISION CO., LIMITED</b> |      |            |                              |  |
| www.xk-dg.cn www.helloxkb.com www.helloxkb.cn |             |      |         |          |                        |  |      |            |                              |  |

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