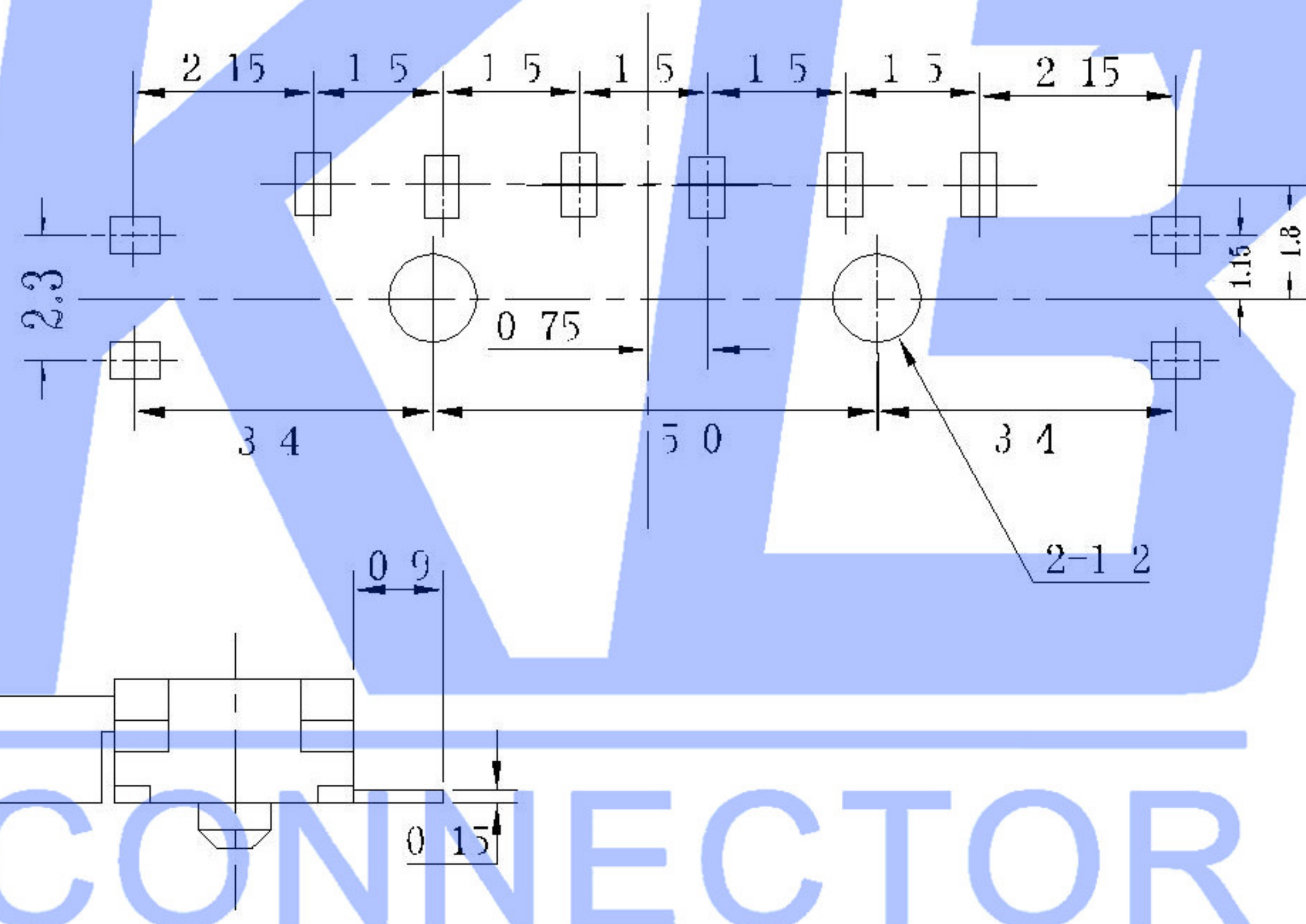


SCHEMATIC

P.C.B LAYOUT



NOTE:  
Rating: DC 12V 50mA  
Operating Force:  $200 \pm 100 \text{ gf}$   
Lifetime: 100,000 Cycles

| PAPT NO    | L   |
|------------|-----|
| SK-1500-L1 | 1.5 |
| SK-1500-L2 | 2.0 |
| SK-1500-L3 | 2.5 |

| ITEM | PAPT NAMF      | TER.NO | QTY | MATERIAL         | FINISHING  | REMARK |
|------|----------------|--------|-----|------------------|------------|--------|
| ⑤    | Terminal       | —      | 6   | Brass (0.30t)    | ag Plated  | —      |
| ④    | Contact spring | —      | 1   | Beryllium copper | —          | —      |
| ③    | Base           | —      | 1   | LCP              | —          | —      |
| ②    | Cover          | —      | 1   | SUS              | Tin plated | —      |
| ①    | Keystake       | —      | 1   | PA46             | —          | —      |

| MARK | DESCRIPTION | DATE | REVISED | APPROVED | UNSPECIFIED TOLERANCES     |
|------|-------------|------|---------|----------|----------------------------|
| △X   |             |      |         |          | ANGLAR $\pm 5^\circ$       |
| △X   |             |      |         |          | $L \leq 4$ $\pm 0.2$       |
| △X   |             |      |         |          | $4 < L \leq 16$ $\pm 0.3$  |
|      |             |      |         |          | $16 < L \leq 63$ $\pm 0.4$ |
|      |             |      |         |          | $L > 63$ $\pm 0.5$         |

|                                      |  |      |  |             |                          |
|--------------------------------------|--|------|--|-------------|--------------------------|
| DSND                                 |  | DATE |  | SCALE: N/A  | MODEL TYPE: SLIDE SWITCH |
| DWN                                  |  | DATE |  | VIEW:       | PART NO.:                |
| CHKD                                 |  | DATE |  | UNIT: mm    | DWG NO.: SK-1500-X       |
| APPD                                 |  | DATE |  | SIZE: A4    |                          |
| XKB INDUSTRIAL PRECISION CO.,LIMITED |  |      |  | WEIGHT 1.0g | SHEET 1/1                |
|                                      |  |      |  |             | REVISION A0              |