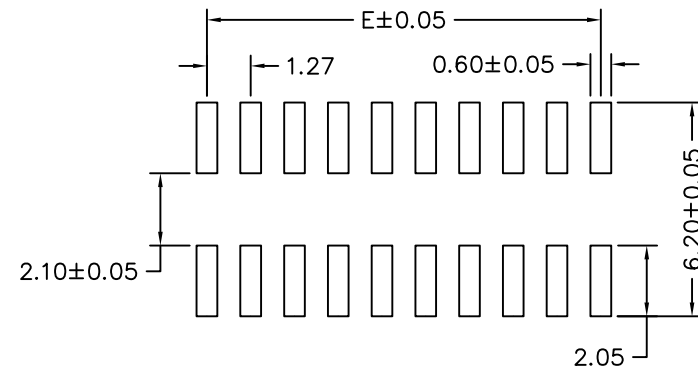
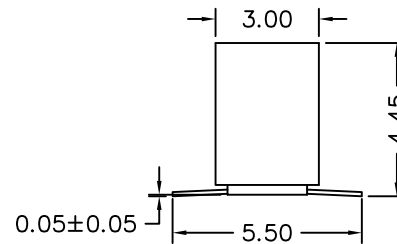
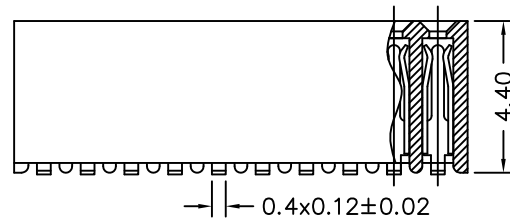
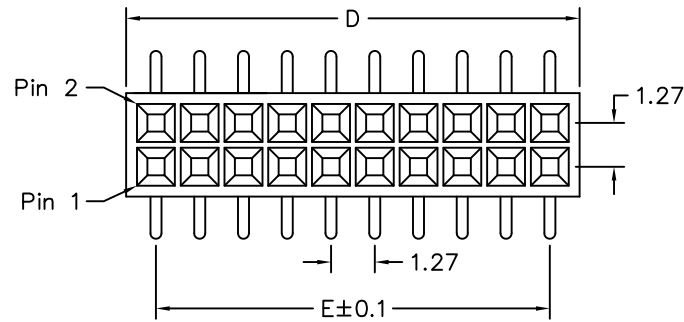




Recommended P.C.B Layout

## MATERIAL

Contact Pin : Phosphor Bronze

## SPECIFICATION

Current Rate : 1 AMP

Insulation Resistance : 5000MΩMin.

Contact Resistance : 20mΩMax.

Dielectric Voltage : AC 500V for one minute

| POLES | DIM D | DIM E | POLES | DIM D | DIM E | POLES | DIM D | DIM E |
|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 2     | 3.00  | 1.27  | 19    | 24.59 | 22.86 | 36    | 46.18 | 44.45 |
| 3     | 4.27  | 2.54  | 20    | 25.86 | 24.13 | 37    | 47.45 | 45.72 |
| 4     | 5.54  | 3.81  | 21    | 27.13 | 25.40 | 38    | 48.72 | 46.99 |
| 5     | 6.81  | 5.08  | 22    | 28.40 | 26.67 | 39    | 49.99 | 48.26 |
| 6     | 8.08  | 6.35  | 23    | 29.67 | 27.94 | 40    | 51.26 | 49.53 |
| 7     | 9.35  | 7.62  | 24    | 30.94 | 29.21 | 41    | 52.53 | 50.80 |
| 8     | 10.62 | 8.89  | 25    | 32.21 | 30.48 | 42    | 53.80 | 52.07 |
| 9     | 11.89 | 10.16 | 26    | 33.48 | 31.75 | 43    | 55.07 | 53.34 |
| 10    | 13.16 | 11.43 | 27    | 34.75 | 33.02 | 44    | 56.34 | 54.61 |
| 11    | 14.43 | 12.70 | 28    | 36.02 | 34.29 | 45    | 57.61 | 55.88 |
| 12    | 15.70 | 13.97 | 29    | 37.29 | 35.56 | 46    | 58.88 | 57.15 |
| 13    | 16.97 | 15.24 | 30    | 38.56 | 36.83 | 47    | 60.15 | 58.42 |
| 14    | 18.24 | 16.51 | 31    | 39.83 | 38.10 | 48    | 61.42 | 59.69 |
| 15    | 19.51 | 17.78 | 32    | 41.10 | 39.37 | 49    | 62.69 | 60.96 |
| 16    | 20.78 | 19.05 | 33    | 42.37 | 40.64 | 50    | 63.96 | 62.23 |
| 17    | 22.05 | 20.32 | 34    | 43.64 | 41.91 |       |       |       |
| 18    | 23.32 | 21.59 | 35    | 44.91 | 43.18 |       |       |       |

## RoHS Compliant

TOLERANCES ARE

**MORETHANALL**  
PCB CONNECTORS  
Cable ASSEMBLIES

煜倫股份有限公司

www.morethanall.com

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

PPOJECTION

X, ±  
.X ± 0.30  
.XX ± 0.20  
.XXX ±  
ANG ± 3°

照片框

## ORDER INFORMATION

YA-V44X-2Xxx-LF  
SERIES  
LEADFREE  
2X02:04WAY  
2X50:100WAY  
180°SMT  
NON POST  
HIGH 4.45mm

DESCRIPTION: FEMALE HEADER 1.27\*1.27mm SMT TYPE, DUAL ROWS HEIGHT 4.4mm