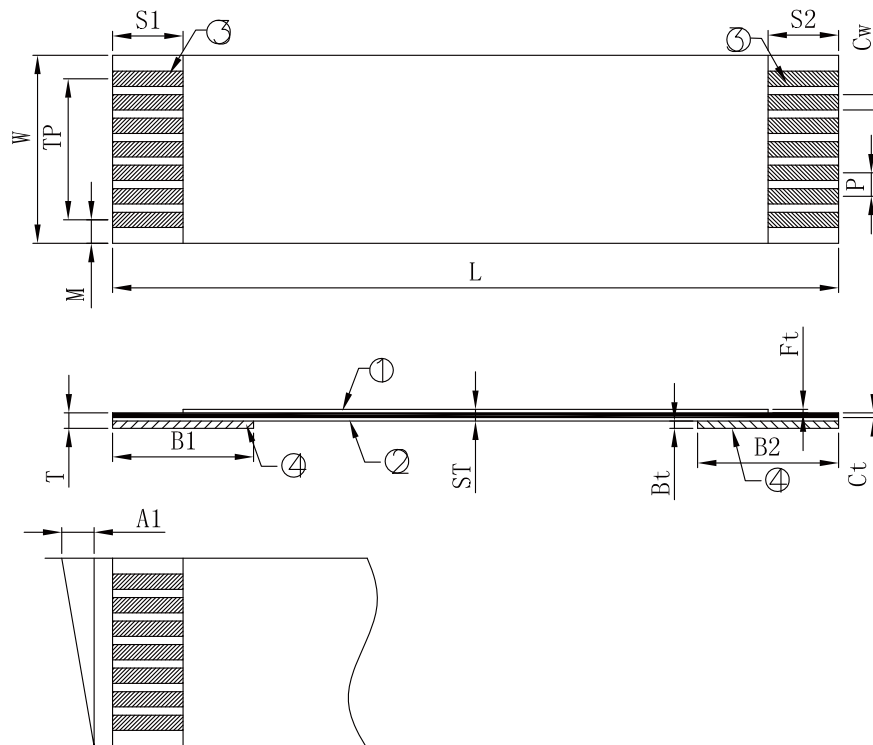




| Symbol | Item                      | Specification   |
|--------|---------------------------|-----------------|
| N      | No.of Conductors          | <b>POSITION</b> |
| P      | Pitch                     | 1.00±0.05       |
| TP     | Total Pitch               | XX ±0.1         |
| W      | Width                     | XX ±0.1         |
| M      | Margin                    | 1.00±0.15       |
| L      | Total Length              | L ±5            |
| T      | Insertion Thickness       | 0.335±0.05      |
| ST     | FFC Body Thickness        | 0.17±0.03       |
| S1/S2  | Conductor Strip Length    | 4/4±1           |
| B1/B2  | Supporting tape Length    | 6/6±2           |
| Cw     | Conductor Width           | 0.65±0.03       |
| Ct     | Conductor Thickness       | 0.050±0.005     |
| Ft     | Insulation Film Thickness | 0.060±0.005     |
| Bt     | Supporting tape Thickness | 0.225±0.005     |
| A1     | Slanting                  | <0.5            |

#### ELECTRICAL CHARACTERISTICS

Conductor Resistance: JISC-3102(at20℃) 2.20Ω /KM Max.

Insulation Resistance: Apply the voltage of DC 500V  
for one min 100MΩ Min.

Dielectric Strength: Apply AC 500V for one minute.

Continuity Test: Apply microtest machine No Open/Short

Rated voltage & temperature:UL Sub.758VW-1

#### Material

Insulation: Flame Retardant Polyeste

Color: White

Conductor: Copper with 1u m min.tin-Plating

Supporting Tape: Flame Retardant Polyester

Color: Blue

**MORETHANALL**  
PCB CONNECTORS  
Cable ASSEMBLIES

煜倫股份有限公司

www.morethanall.com

**RoHS Compliant**

DRAWING BY CY

CHECKED BY GENIUS

UNIT/ mm

SCALE 1:1

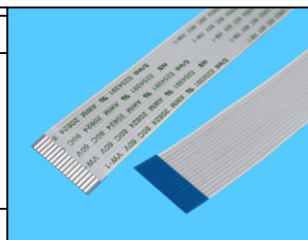
DATE

SIZE A4

PPOJECTION

TOLERANCES ARE

X, ±  
.X ± 0.20  
.XX ± 0.10  
.XXX ±  
ANG ±



#### ORDER INFORMATION

FPA-CAxx-xxx-LF

SERIES | LEADFREE  
125:125mm LONG  
140:140mm LONG  
CABLE  
SAME SIDES 14:14 WAY  
26:26 WAY

DESCRIPTION: