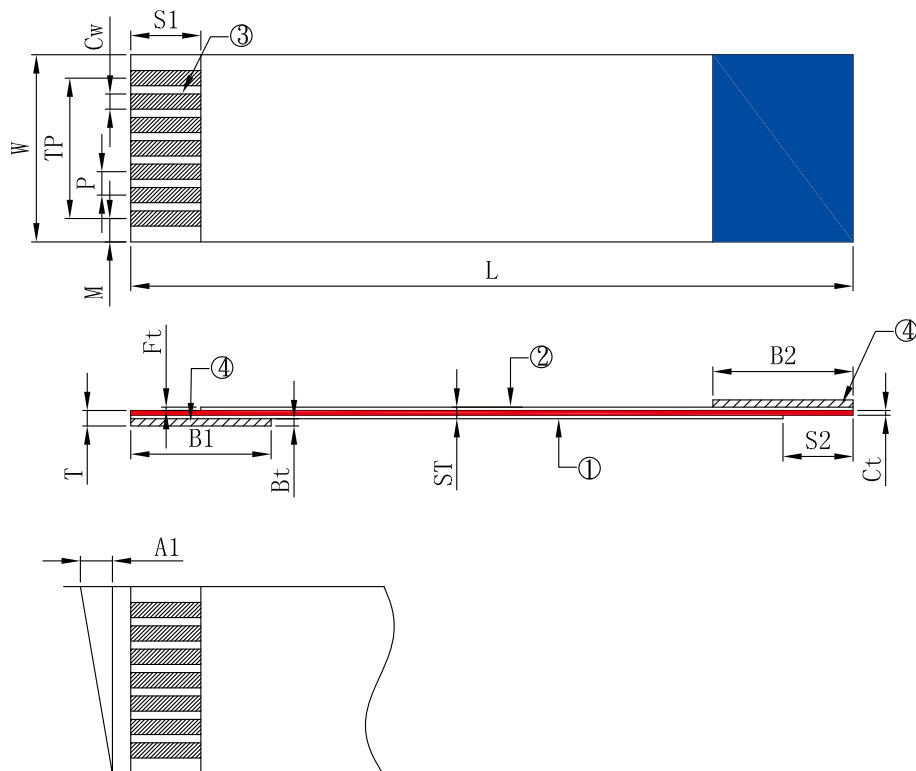




ELECTRICAL CHARACTERISTICS

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

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

Dielectric Strength: Apply AC 500V for one minute.

Continuity Test: Apply microtest machine No Open/Short

Rated voltage & temperature:UL20624 60V 80℃

Material

Insulation: Flame Retardant Polyeste

Color: White

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

Supporting Tape: Flame Retardant Polyester

Color: Blue

Symbol 标号	Item 项目	Specification 规格
N	No. of Conductors(导体芯数)	POSITION
P	Pitch(间距)	1.0±0.10
TP	Total Pitch(总间距)	8.0±0.15
W	Width(总宽度)	10.0±0.15
M	Margin(边缘宽度)	1.0±0.15
L	Total Length(总长度)	CABLE LENGTH
T	Insertion Thickness(插入厚度)	0.303±0.05
ST	FFC Body Thickness(线身厚度)	0.121±0.03
S1/S2	Conductor Strip Length(裸铜长度)	4/4±1.0
B1/B2	Supporting tape Length(补强板长度)	6/6±2.0
Cw	Conductor Width(导体宽度)	0.65±0.03
Ct	Conductor Thickness(导体厚度)	0.035±0.005
Ft	Insulation Film Thickness(绝缘膜厚度)	0.043±0.005
Bt	Supporting tape Thickness(补强板厚度)	0.225±0.005
A1	Slanting(线口倾斜度)	<0.5

4	FFC-ST-0.225*12 环保ROHS	26	mm
3	FFC-CN-0.035*0.65 环保ROHS	0.657304375	g
2	FFC-FD-0.043*120 环保ROHS	W=10 L=96mm	mm
1	FFC-FM-0.043*120 G-NS 环保ROHS	W=10 L=96mm	mm
序号	品 名 / 规 格	用量	单位

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PCB CONNECTORS
Cable ASSEMBLIES

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RoHS Compliant

DRAWING BY CY

CHECKED BY GENIUS

UNIT/ mm

SCALE 1:1

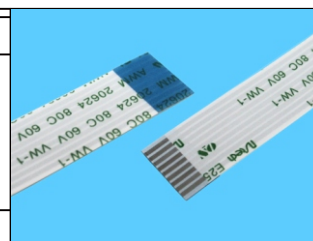
DATE

SIZE A4

PPOJECTION

TOLERANCES ARE

X. ±
.X ±
.XX ±
.XXX ±
ANG ±



ORDER INFORMATION

FPA-CBxx-xxx-LF

SERIES

LEADFREE

CABLE LENGTH

POSITION

BOTH SIDES

CABLE

DESCRIPTION: