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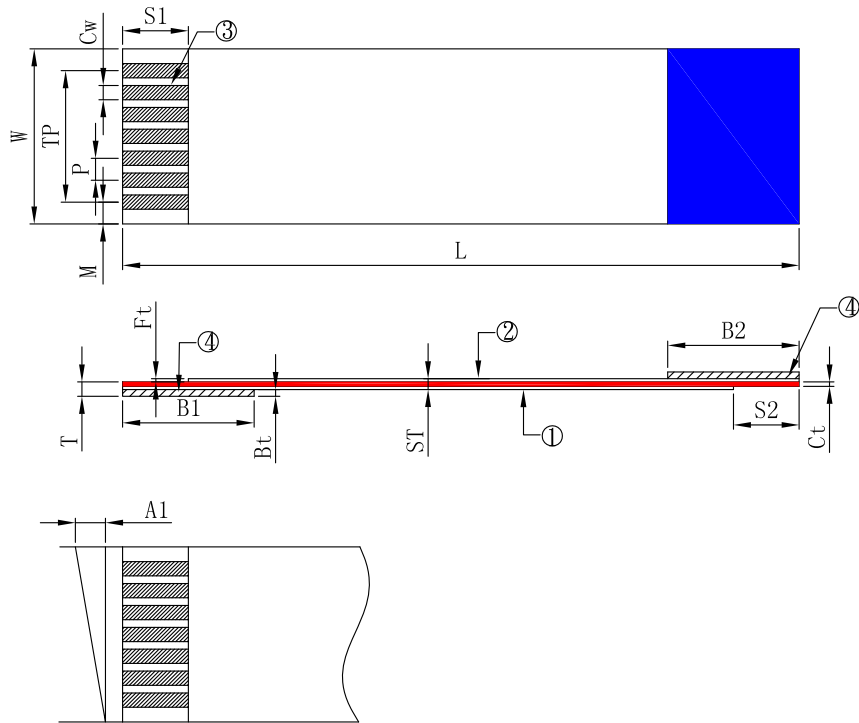
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ELECTRICAL CHARACTERISTICS

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)	36
P	Pitch(间距)	0.50±0.05
TP	Total Pitch(总间距)	17.50±0.10
W	Width(总宽度)	18.50±0.10
M	Margin(边缘宽度)	0.5±0.1
L	Total Length(总长度)	400±5
T	Insertion Thickness(插入厚度)	0.318±0.050
ST	FFC Body Thickness(线身厚度)	0.136±0.030
S1/S2	Conductor Strip Length(裸铜长度)	4/4±1
B1/B2	Supporting tape Length(补强板长度)	6/6±2
Cw	Conductor Width(导体宽度)	0.32±0.03
Ct	Conductor Thickness(导体厚度)	0.050±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

FPV-CB36-400-LF
LEADFREE
RoHS Compliant

4	FFC-ST-0.225*12 环保ROHS	18.5	mm
3	FFC-CN-0.050*0.32 环保ROHS	2.048256	g
2	FFC-FD-0.043*120 环保ROHS	W=18.5 L=396	mm
1	FFC-FM-0.043*120 G-NS 环保ROHS	W=18.5 L=396	mm
序号	品 名/规 格	用量	单位



煜倫股份有限公司

PART NO. FPV-CB36-400		序号		品 名 / 规 格			用量		单位	
DWG NO. FPV-CB36-400		CHECKED BY CY		TOLERANCES ARE .X ± 0.2 .XX ± .XXX ± AWG	DESCRIP TION:					
FILE NO.		DRAWING BY								
UNIT / mm	SCALE 1:1	PROJECTION 		AREA	REVISIONS	HK	DATE			