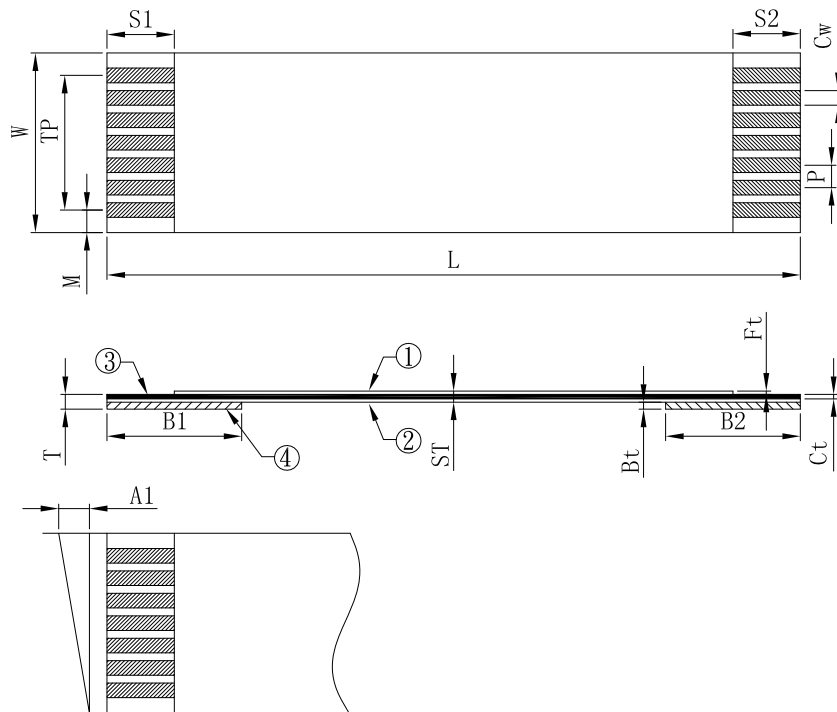




ELECTRICAL CHARACTERISTICS

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)	15
P	Pitch(间距)	1.0±0.10
TP	Total Pitch(总间距)	14.0±0.2
W	Width(总宽度)	16.0±0.2
M	Margin(边缘宽度)	1.00±0.15
L	Total Length(总长度)	400±5
T	Insertion Thickness(插入厚度)	0.303±0.050
ST	FFC Body Thickness(线身厚度)	0.121±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)	0.65±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

包装方式:线材每50PCS两端用纸带包好,10把装1PE袋(需整齐排好),
然后把装好1PE袋的产品用纸板固定好,6袋装一纸箱。
批量不够3000PCS可自行选择合适纸箱

包材	纸箱 K=K 11.6"*9.6"*9.6" 环保ROHS	1/3000	PCS
	PE袋10.5"*13.5" 有环保标示 环保ROHS	1/500	PCS
	纸板A=A 13.2"*9.8" 环保ROHS	1/500	PCS
	纸带 15*0.1" 环保ROHS	0.000006	Kg
4	FFC-ST-0.225*12 环保ROHS	16	mm
3	FFC-CN-0.035*0.65 环保ROHS	1.51685625	g
2	FFC-FD-0.043*120 环保ROHS	W=16 L=400	mm
1	FFC-FM-0.043*120 G-NS 环保ROHS	W=16 L=392	mm
序号	品名/规格	用量	单位

FPA-CA15-400-LF
LEADFREE

RoHS Compliant

MORETHANALL
CONNECTORS
ASSEMBLIES

PART NO. FPA-CA15-400

DWG NO. FPA-CA15-400

FILE NO.

UNIT / mm

SCALE 1:1

CHECKED BY CY

DRAWING BY

PROJECTION

TOLERANCES ARE

X.±
.X±
.XX±
.XXX±
ANG

DESCRIPTION:

AREA

REVISIONS

DATE

煜倫股份有限公司