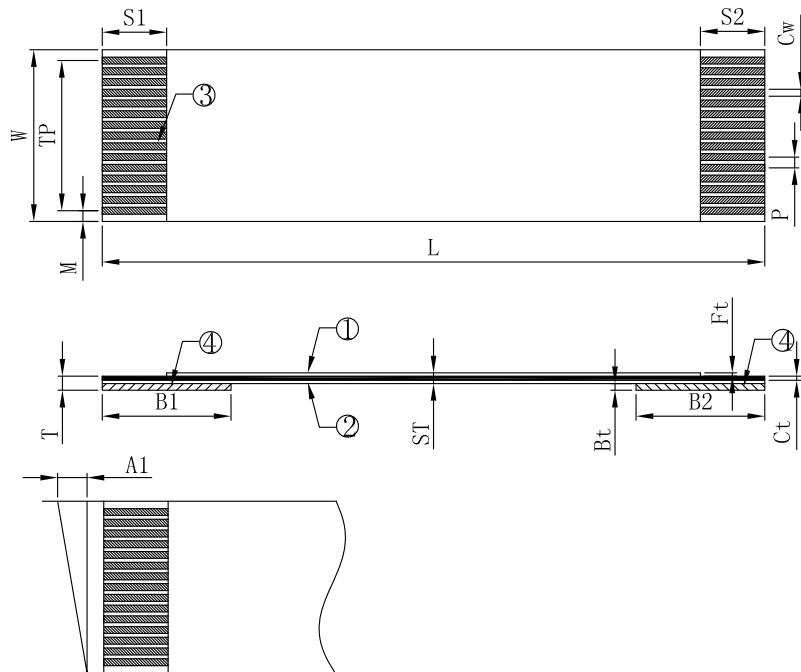




Symbol 标号	Item 项目	Specification 规格
N	No. of Conductors(导体芯数)	30
P	Pitch(间距)	0.50±0.05
TP	Total Pitch(总间距)	14.5±0.1
W	Width(总宽度)	15.5±0.1
M	Margin(边缘宽度)	0.50±0.10
L	Total Length(总长度)	120±3
T	Insertion Thickness(插入厚度)	0.303±0.050
ST	FFC Body Thickness(线身厚度)	0.121±0.030
S1/S2	Conductor Strip Length(裸铜长度)	4/4±1
B1/B2	Supporting tape Length(补强板长度)	6/6±2
Cw	Conductor Width(导体宽度)	0.32±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

ELECTRICAL CHARACTERISTICS

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

包装方式:线材每50PCS两端用纸带包好,10把装IPE袋(需整齐排好),
然后把装好IPE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	GC01
	PE袋10.5"*13.5" 有环保标示 环保ROHS	1/500	PCS	XHSL
	纸板A=A 13.2"*9.8" 环保ROHS	1/500	PCS	GC01
	纸带 15*0.1" 环保ROHS	0.000006	Kg	HY08
4	FFC-ST-0.225*12 环保ROHS	15.5	mm	LR00
3	FFC-CN-0.035*0.32 环保ROHS	0.3584448	g	MX00
2	FFC-FD-0.043*120 环保ROHS	W=15.5 L=120	mm	XSD0
1	FFC-FM-0.043*120 G-NS 环保ROHS	W=15.5 L=112	mm	XSD0
序号	品 名/规 格	用量	单位	代码

FPV-CA30-120-LF
LEADFREE
RoHS Compliant

MORETHANALL
CONNECTORS
ASSEMBLIES

PART NO. FPV-CA30-120

DWG NO. FPV-CA30-120

FILE NO.

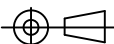
UNIT / mm

SCALE 1:1

CHECKED BY CY

DRAWING BY

PROJECTION



TOLERANCES ARE

.X ±
.XX ±
.XXX ±
AWG

DESCRIP TION:

AREA

REVISIONS

HK

DATE

煜倫股份有限公司