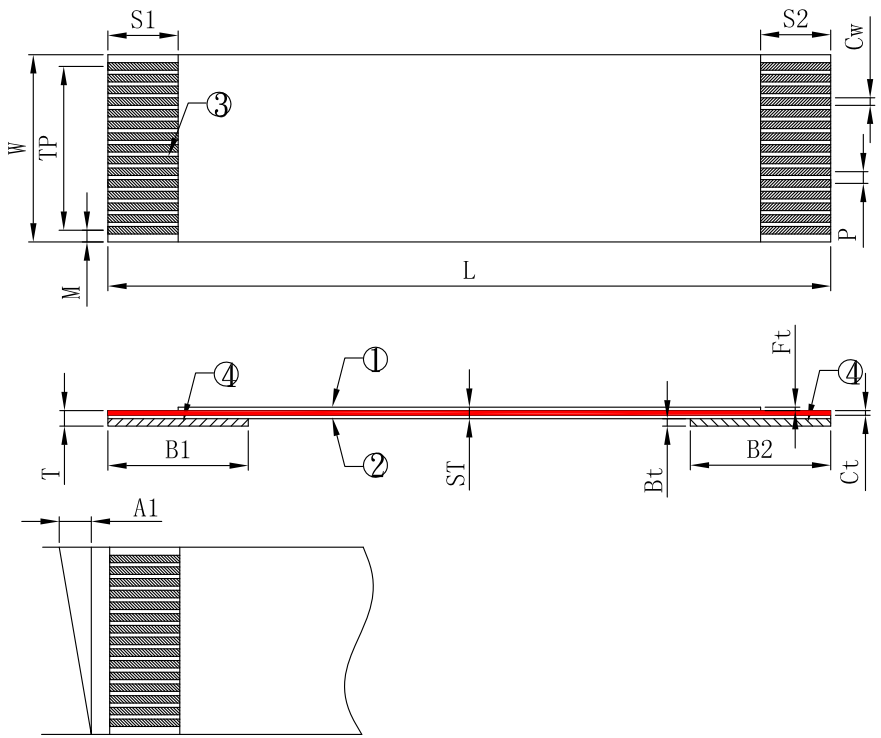

Symbol 标号	Item 项目	Specification 规格
N	No.of Conductors(导体芯数)	14
P	Pitch(间距)	0.50±0.05
TP	Total Pitch(总间距)	6.5±0.2
W	Width(总宽度)	7.5±0.2
M	Margin(边缘宽度)	0.50±0.10
L	Total Length(总长度)	150±3
T	Insertion Thickness(插入厚度)	0.303±0.050
ST	FFC Body Thickness(线身厚度)	0.121±0.030
S1/S2	Conductor Strip Length(裸铜长度)	3/3±1
B1/B2	Supporting tape Length(补强板长度)	5/5±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

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,10袋装一纸箱.
批量不够5000PCS可自行选择合适纸箱

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:UL20624V 60V 80℃

Material
Insulation: Flame Retardant Polyeste
Color: White
Conductor: Copper with 1u m min.tin-Plating
Supporting Tape: Flame Retardant Polyester
Color: Blue

FPV-CA14-150-LF
LEADFREE
RoHS Compliant

序号	品 名/规 格	用量	单位
包材	C型纸箱 K=K 15.7"*13.3"*8.6" 环保ROHS/REACH	1/5000	PCS
	PE袋 12"*17" 有环保标示 环保ROHS/REACH	1/500	PCS
	纸板A=A 14.9"*12.1"环保ROHS/REACH	1/500	PCS
	纸带 15*0.1"环保ROHS/REACH	0.000006	Kg
4	FFC-ST-0.225*12 环保ROHS/REACH	7.5	mm
3	FFC-CN-0.035*0.32 环保ROHS/REACH	0.2090928	g
2	FFC-FD-0.043*120 环保ROHS/REACH	W=7.5 L=150	mm
1	FFC-FM-0.043*120 G-NS 环保ROHS/REACH	W=7.5 L=144	mm

MORETHANALL CONNECTORS ASSEMBLIES
煜倫股份有限公司

PART NO. FPV-CA14-150			
DWG NO. FPV-CA14-150	CHECKED BY CY	TOLERANCES ARE X.± .X± .XX± .XXX± ANG	DESCRIPTION:
FILE NO.	DRAWING BY		
UNIT / mm	SCALE 1:1	PROJECTION	AREA / REVISIONS / DATE