

Symbol 标号	Item 项目	Specification 规格
N	No. of Conductors(导体芯数)	50
P	Pitch(间距)	0.50±0.05
TP	Total Pitch(总间距)	24.5±0.2
W	Width(总宽度)	25.5±0.2
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)	2/2±1
B1/B2	Supporting tape Length(补强板长度)	4/4±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, 30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15000PCS可自行选择合适纸箱

ELECTRICAL CHARACTERISTICS

Conductor Resistance: JISC-3102(at20°C) 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°C

Material

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

包材	纸箱 K=K 11.6" * 9.6" * 9.6" 环保ROHS	1/15000	PCS
	PE袋 10.5" * 13.5" 有环保标示 环保ROHS	1/1500	PCS
	纸板 A=A 13.2" * 9.8" 环保ROHS	1/1500	PCS
	纸带 15*0.1" 环保ROHS	0.000006	Kg
4	FFC-ST-0.225*12 环保ROHS	25.5	mm
3	FFC-CN-0.035*0.32 环保ROHS	0.597408	g
2	FFC-FD-0.043*120 环保ROHS	W=25.5 L=120	mm
1	FFC-FM-0.043*120 G-NS 环保ROHS	W=25.5 L=116	mm
序号	品名/规格	用量	单位

RoHS Compliant

TOLERANCES ARE

MORETHANALL
 PCB CONNECTORS
 Cable ASSEMBLIES

DRAWING BY CY

CHECKED BY GENIUS

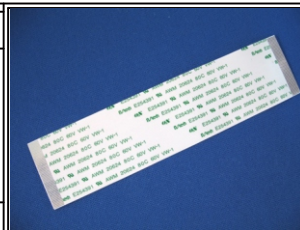
UNIT / mm SCALE 1 : 1

DATE

SIZE A4

PPOJECTION

X, ±
 X, ±
 .XX ±
 .XXX ±
 ANG ±



ORDER INFORMATION

FPV-CA50-120(2244)-LF
 SERIES | 120mm | LEADFREE
 | 50WAY |
 | SAME SIDE |
 CABLE

DESCRIPTION:

煜倫股份有限公司

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