

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)	14.50±0.10
W	Width(总宽度)	15.50±0.10
M	Margin(边缘宽度)	0.5±0.1
L	Total Length(总长度)	150±2.0
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

**ELECTRICAL CHARACTERISTICS**

Conductor Resistance: JISC-3102(at20°C) 2.20 Ω/KM Max.

Insulation Resistance: Apply the voltage of DC 500V  
for one min 100MΩ Min.

Dielectric Strength: Apply AC 500V for one minute.

Continuity Test: Apply microtest machine No Open/Short

Rated voltage & temperature:UL Sub.758VW-1

**Material**

Insulation : Flame Retardant Polyeste

Color : White

Conductor : Copper with 1u m min.tin-Plating

Supporting Tape : Flame Retardant Polyester

Color : Blue

4	FFC-ST-0.225*12 环保ROHS	15.5	mm
3	FFC-CN-0.050*0.32 环保ROHS	0.64008	g
2	FFC-FD-0.043*120 环保ROHS	W=15.5 L=146	mm
1	FFC-FM-0.043*120 G-NS 环保ROHS	W=15.5 L=146	mm
序号	品名/规格	用量	单位

**RoHS Compliant**

TOLERANCES ARE

**MORETHANALL**  
PCB CONNECTORS  
Cable ASSEMBLIES

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DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

X. ±

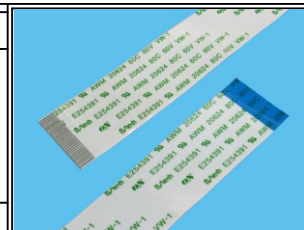
.X ±

.XX ±

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ANG ±

PPOJECTION



**ORDER INFORMATION**

FPV-CB30-150-LF  
SERIES | | LEADFREE  
| | 150mm  
| | 30 WAY  
| | BOTH SIDES  
| | FPC CABLE

DESCRIPTION: