

Symbol	Item	Specification
N	No. of Conductors	POSITION
P	Pitch	1.00±0.05
TP	Total Pitch	XX ±0.1
W	Width	XX ±0.1
M	Margin	1.00±0.15
L	Total Length	L ±5
T	Insertion Thickness	0.335±0.05
ST	FFC Body Thickness	0.17±0.03
S1/S2	Conductor Strip Length	4/4±1
B1/B2	Supporting tape Length	6/6±2
Cw	Conductor Width	0.65±0.03
Ct	Conductor Thickness	0.050±0.005
Ft	Insulation Film Thickness	0.060±0.005
Bt	Supporting tape Thickness	0.225±0.005
A1	Slanting	<0.5

ELECTRICAL CHARACTERISTICS

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

RoHS Compliant

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

煜倫股份有限公司

www.morethanall.com

DRAWING BY CY

CHECKED BY GENIUS

UNIT/ mm

SCALE 1:1

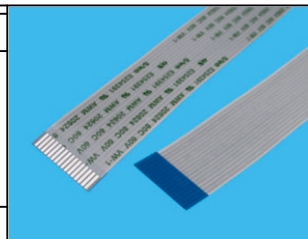
DATE

SIZE A4

TOLERANCES ARE

X, ±
.X ± 0.20
.XX ± 0.10
.XXX ±
ANG ±

PJECTION



ORDER INFORMATION

FPA-CAxx-xxx-LF
SERIES | LEADFREE
125:125mm LONG
140:140mm LONG
CABLE
SAME SIDES | 14:14 WAY
26:26 WAY

DESCRIPTION: