

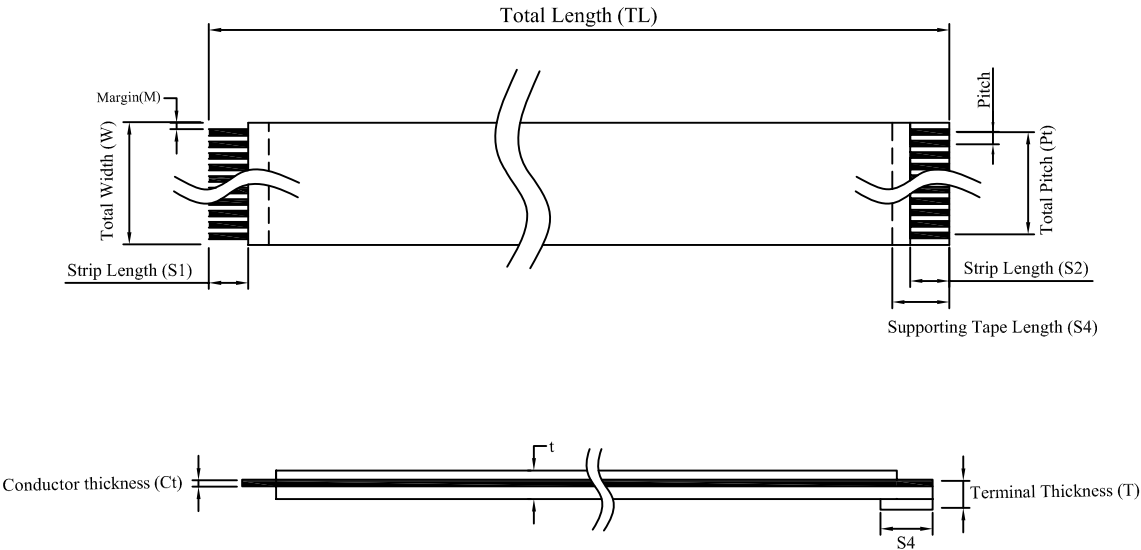
SYMBOL	Pitch	PIN	TYPE	TL	Pt	W	M	T	t	S1	S2	S3	S4
RANGE	1.27	16	B	200	19.05	21.59	0.87	0.3	0.13	4	4		8
TOLERANCE	±0.10	ditto	ditto	±2.0	±0.15	±0.20	±0.20	±0.03	±0.01	±1.0	±1.0		±1.0

UL Style No : UL2896 / 80° C, 30V

Conductor : Tin Plated Copper Conductor
Thickness(Ct): 0.10±0.01mm
Width(Cw): 0.80±0.03mm
Tin plating thickness:1~3μ

Insulation : Polyester (PET) film+adhesive
PET film thickness: 0.019mm
PET adhesive thickness: 0.024mm

Supporting tape : Polyester (PET) film+ adhesive
PET film thickness: 0.123mm
PET adhesive thickness: 0.032mm



Characteristics	Method	Spec
Conductor Resistance	JIS C-3102	Less than 0.26 Ω/m
Insulation Resistance	DC 500V after 1 min	More than 1,000 MΩ/m
Dielectric Strength	AC 500V for 1 min	No Breakdown
Open/Short Test	Tester DC 3.0V 0.1mA	Pass
Heat Resistance	85° C, 96hrs	Insulation resistance and Dielectric strength pass
Heat Cycle Test	-40° C→+25° C→+85° C→+25° C *12hrs*2cycles	Insulation resistance and Dielectric strength pass
Moisture Resistance	40° C, 95%RH, 96hr	Insulation resistance and Dielectric strength pass
Flame Test	UL VW-1	Pass
Flexing Test	10mmR*10cm*10 cycles/min	More than 30,000 cycles
Bending Test(180°) (clip the point of supporting tape)	±90° C, 60g, 0.5mmR	More than 10 cycles
Abrasion Test	5mm Ø 600g , 60 cycles/min	More than 10,000 cycles

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 ±

照片框

ORDER INFORMATION

FPH-CC16-200-LF
SERIES | LEADFREE
| 200mm
| 16WAY
| C TYPE
CABLE

DESCRIPTION:

煜倫股份有限公司

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