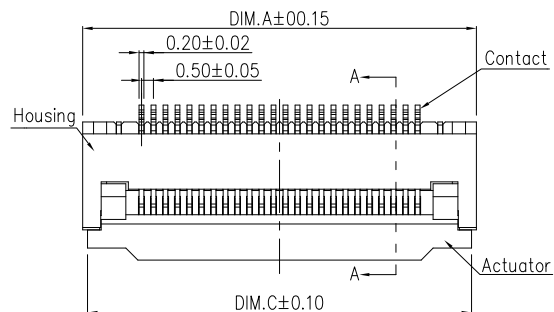
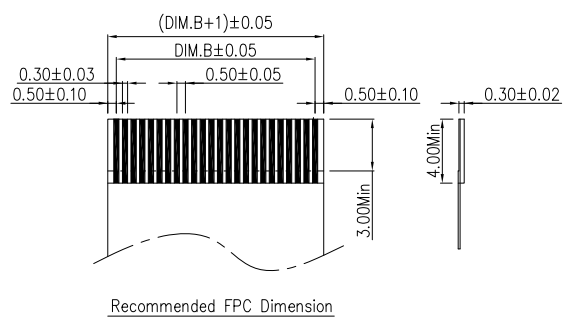
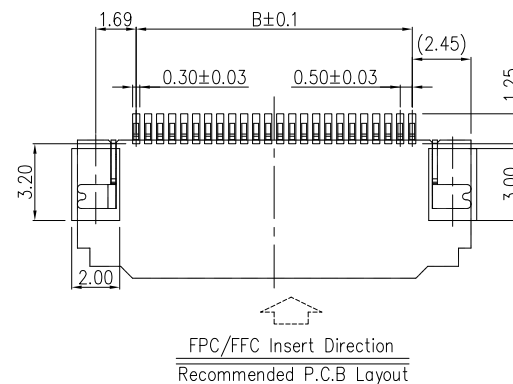
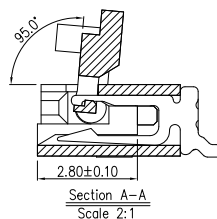
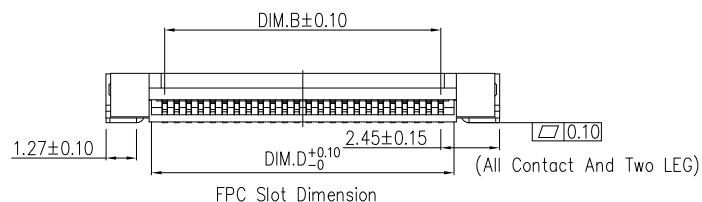
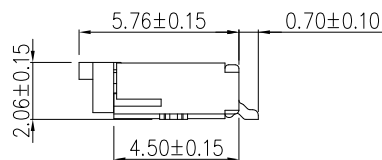
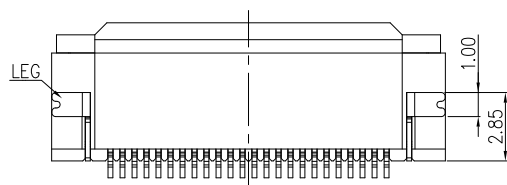


# SPEC :

1. Housing: High-Temp Plastic, UL94-V  
Color: Nature (Ivory) (LCP)
2. Locker: High-Temp Plastic, UL94-V  
Color: Black (LCP)
3. Contact: Phosphor Bronze (C5191)  
Initial: 30m Ohms Max.  
Voltage Rating: 50V AC, DC
4. Solder Tab: BRASS (C2680)
5. Temperature Rating: -25°C ~ +85°C
6. Dielectric Withstanding Voltage: 500V AC/Min



## RoHS Compliant

## TOLERANCES ARE

**MORETHANALL**  
PCB CONNECTORS  
Cable ASSEMBLIES

煜倫股份有限公司

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DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

X, ±  
.X ± 0.30  
.XX ± 0.20  
.XXX ± 0.10  
ANG ±

PPOJECTION

照片框

## ORDER INFORMATION

FPV-WHB20R-xx-LF

SERIES  
LEADFREE  
04~80WAY  
REEL  
HIGH 2.0mm  
BOTTOM CONTACT  
HINGED ZIF

DESCRIPTION: 0.5PH 2.0H 掀蓋臥貼前插

| No. of contacts | Dimensions |       |       |       | No. of contacts | Dimensions |       |       |       | No. of contacts | Dimensions |       |       |       | No. of contacts | Dimensions |       |       |       |
|-----------------|------------|-------|-------|-------|-----------------|------------|-------|-------|-------|-----------------|------------|-------|-------|-------|-----------------|------------|-------|-------|-------|
|                 | A          | B     | C     | D     |                 | A          | B     | C     | D     |                 | A          | B     | C     | D     |                 | A          | B     | C     | D     |
| 4               | 6.40       | 1.50  | 6.00  | 2.50  | 24              | 16.40      | 11.50 | 16.00 | 12.50 | 43              | 25.90      | 21.00 | 25.50 | 22.00 | 62              | 35.40      | 30.50 | 35.00 | 31.50 |
| 5               | 6.90       | 2.00  | 6.50  | 3.00  | 25              | 16.90      | 12.00 | 16.50 | 13.00 | 44              | 26.40      | 21.50 | 26.00 | 22.50 | 63              | 35.90      | 31.00 | 35.50 | 32.00 |
| 6               | 7.40       | 2.50  | 7.00  | 3.50  | 26              | 17.40      | 12.50 | 17.00 | 13.50 | 45              | 26.90      | 22.00 | 26.50 | 23.00 | 64              | 36.40      | 31.50 | 36.00 | 32.50 |
| 7               | 7.90       | 3.00  | 7.50  | 4.00  | 27              | 17.90      | 13.00 | 17.50 | 14.00 | 46              | 27.40      | 22.50 | 27.00 | 23.50 | 65              | 36.90      | 32.00 | 36.50 | 33.00 |
| 8               | 8.40       | 3.50  | 8.00  | 4.50  | 28              | 18.40      | 13.50 | 18.00 | 14.50 | 47              | 27.90      | 23.00 | 27.50 | 24.00 | 66              | 37.40      | 32.50 | 37.00 | 33.50 |
| 9               | 8.90       | 4.00  | 8.50  | 5.00  | 29              | 18.90      | 14.00 | 18.50 | 15.00 | 48              | 28.40      | 23.50 | 28.00 | 24.50 | 67              | 37.90      | 33.00 | 37.50 | 34.00 |
| 10              | 9.40       | 4.50  | 9.00  | 5.50  | 30              | 19.40      | 14.50 | 19.00 | 15.50 | 49              | 28.90      | 24.00 | 28.50 | 25.00 | 68              | 38.40      | 33.50 | 38.00 | 34.50 |
| 11              | 9.90       | 5.00  | 9.50  | 6.00  | 31              | 19.90      | 15.00 | 19.50 | 16.00 | 50              | 29.40      | 24.50 | 29.00 | 25.50 | 69              | 38.90      | 34.00 | 38.50 | 35.00 |
| 12              | 10.40      | 5.50  | 10.00 | 6.50  | 32              | 20.40      | 15.50 | 20.00 | 16.50 | 51              | 29.90      | 25.00 | 29.50 | 26.00 | 70              | 39.40      | 34.50 | 39.00 | 35.50 |
| 13              | 10.90      | 6.00  | 10.50 | 7.00  | 33              | 20.90      | 16.00 | 20.50 | 17.00 | 52              | 30.40      | 25.50 | 30.00 | 26.50 | 71              | 39.90      | 35.00 | 39.50 | 36.00 |
| 14              | 11.40      | 6.50  | 11.00 | 7.50  | 34              | 21.40      | 16.50 | 21.00 | 17.50 | 53              | 30.90      | 26.00 | 30.50 | 27.00 | 72              | 40.40      | 35.50 | 40.00 | 36.50 |
| 15              | 11.90      | 7.00  | 11.50 | 8.00  | 35              | 21.90      | 17.00 | 21.50 | 18.00 | 54              | 31.40      | 26.50 | 31.00 | 27.50 | 73              | 40.90      | 36.00 | 40.50 | 37.00 |
| 16              | 12.40      | 7.50  | 12.00 | 8.50  | 36              | 22.40      | 17.50 | 22.00 | 18.50 | 55              | 31.90      | 27.00 | 31.50 | 28.00 | 74              | 41.40      | 36.50 | 41.00 | 37.50 |
| 17              | 12.90      | 8.00  | 12.50 | 9.00  | 37              | 22.90      | 18.00 | 22.50 | 19.00 | 56              | 32.40      | 27.50 | 32.00 | 28.50 | 75              | 41.90      | 37.00 | 41.50 | 38.00 |
| 18              | 13.40      | 8.50  | 13.00 | 9.50  | 38              | 23.40      | 18.50 | 23.00 | 19.50 | 57              | 32.90      | 28.00 | 32.50 | 29.00 | 76              | 42.40      | 37.50 | 42.00 | 38.50 |
| 19              | 13.90      | 9.00  | 13.50 | 10.00 | 39              | 23.90      | 19.00 | 23.50 | 20.00 | 58              | 33.40      | 28.50 | 33.00 | 29.50 | 77              | 42.90      | 38.00 | 42.50 | 39.00 |
| 20              | 14.40      | 9.50  | 14.00 | 10.50 | 40              | 24.40      | 19.50 | 24.00 | 20.50 | 59              | 33.90      | 29.00 | 33.50 | 30.00 | 78              | 43.40      | 38.50 | 43.00 | 39.50 |
| 21              | 14.90      | 10.00 | 14.50 | 11.00 | 41              | 24.90      | 20.00 | 24.50 | 21.00 | 60              | 34.40      | 29.50 | 34.00 | 30.50 | 79              | 43.90      | 39.00 | 43.50 | 40.00 |
| 22              | 15.40      | 10.50 | 15.00 | 11.50 | 42              | 25.40      | 20.50 | 25.00 | 21.50 | 61              | 34.90      | 30.00 | 34.50 | 31.00 | 80              | 44.40      | 39.50 | 44.00 | 40.50 |
| 23              | 15.90      | 11.00 | 15.50 | 12.00 |                 |            |       |       |       |                 |            |       |       |       |                 |            |       |       |       |

RoHS Compliant

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PCB CONNECTORS  
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DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

PPOJECTION 

X, ±  
.X ± 0.30  
.XX ± 0.20  
.XXX ± 0.10  
ANG ±

照片框

ORDER INFORMATION

FPV-WHB20R-xx-LF

SERIES

90°SMT

REEL

HIGH 2.0mm

BOTTOM CONTACT

HINGED ZIF

LEADFREE

04~80WAY

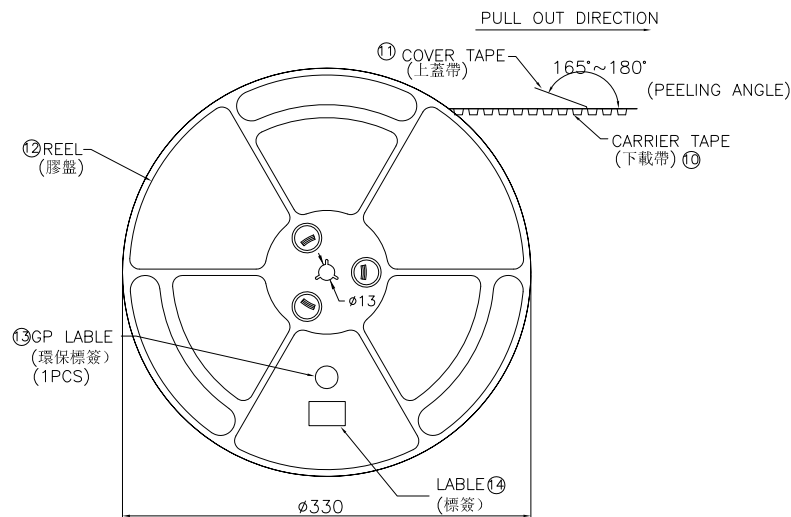
REEL

HIGH 2.0mm

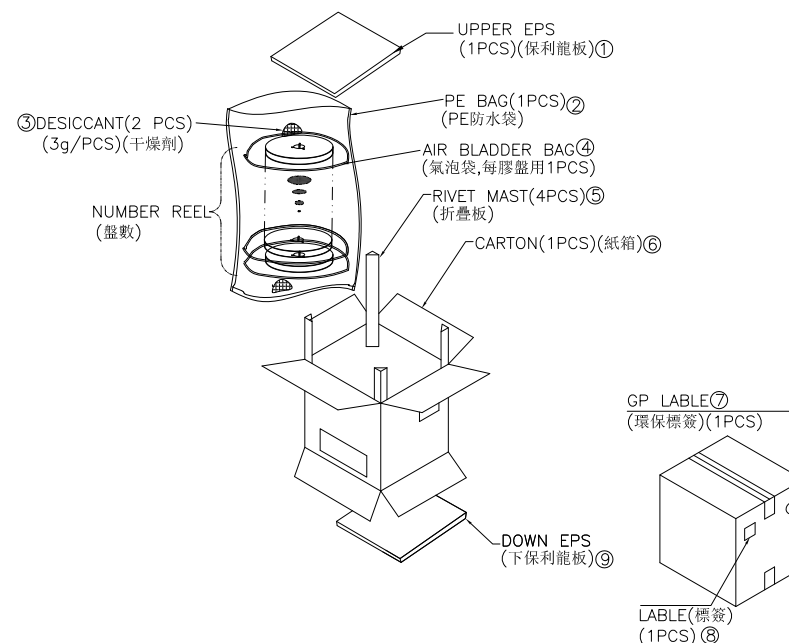
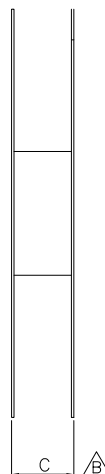
BOTTOM CONTACT

HINGED ZIF

DESCRIPTION: 0.5PH 2.0H 掀蓋臥貼前插

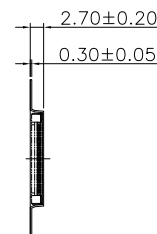
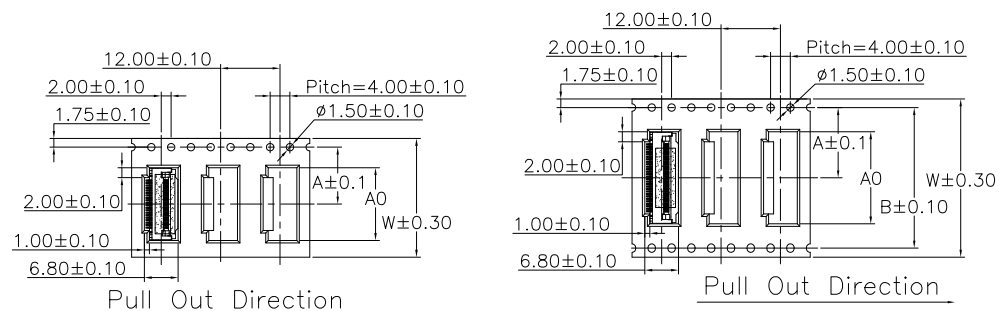


Scale 1:4



#### NOTES :

- 1.CARTON SPEC. :350 \*350 \*340mm(OUT DIM) , PAPPER THICKNESS =5mm
- 2.UPPER and DOWN EPS: 350\*350mm THICKNESS =8mm.
- 3.THE COVER TAPE PEELING FORCE:30~100g.
- 4.PER REEL CASED ONE AIR BLADDER BAG.
- 5.CARRIER TAPE COLOR:BLACK.



|   | PIN NO.     | C    | W  | A    | B    | A0         | PCS/Reel | Reel/Carton | Sum(PCS) |
|---|-------------|------|----|------|------|------------|----------|-------------|----------|
| △ | 04PIN~11PIN | 20.5 | 16 | 7.50 | —    | 6.60+      | 2,000    | 15          | 30,000   |
| △ | 12PIN~25PIN | 28.5 | 24 | 11.5 | —    | (n-4)*0.5  | 2,000    | 10          | 20,000   |
| △ | 26PIN~36PIN | 36.5 | 32 | 14.2 | 28.4 | (n=pin no) | 2,000    | 8           | 16,000   |
|   | 37PIN~59PIN | 48.5 | 44 | 20.2 | 40.4 |            | 2,000    | 6           | 12,000   |
|   | 60PIN~80PIN | 60.5 | 56 | 26.2 | 52.4 |            | 2,000    | 5           | 10,000   |

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CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

TOLERANCES ARE

X, ±  
X ± 0.30  
.XX ± 0.20  
.XXX ± 0.10  
ANG ±

PPOJECTION

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#### ORDER INFORMATION

FPV-WHB20R-xx-LF  
SERIES  
LEADFREE  
04~80WAY  
REEL  
HIGH 2.0mm  
BOTTOM CONTACT  
HINGED ZIF

DESCRIPTION: 0.5PH 2.0H 掀蓋臥貼前插-包裝圖