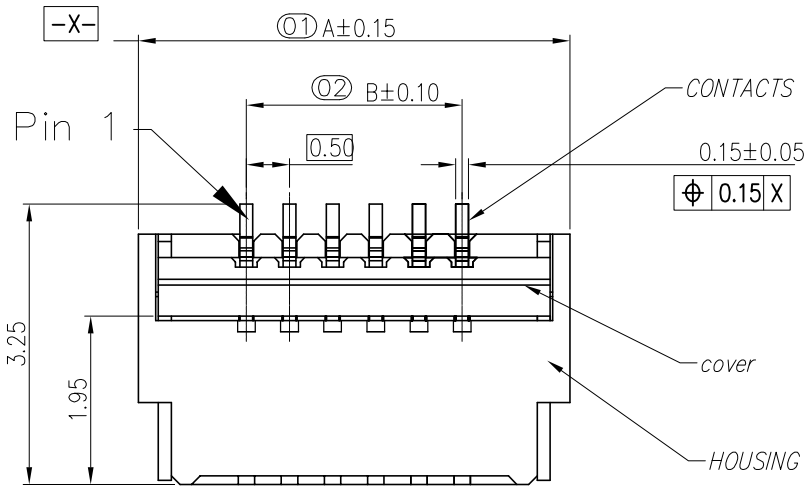
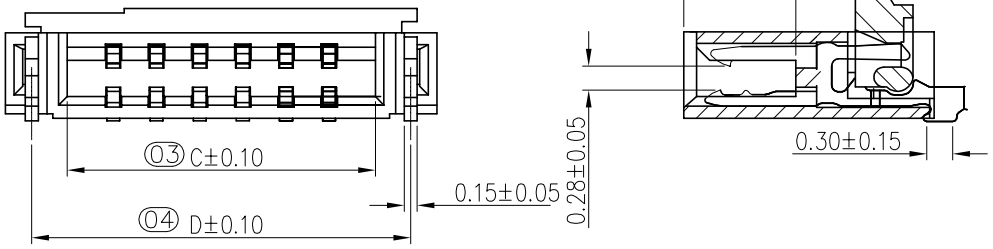


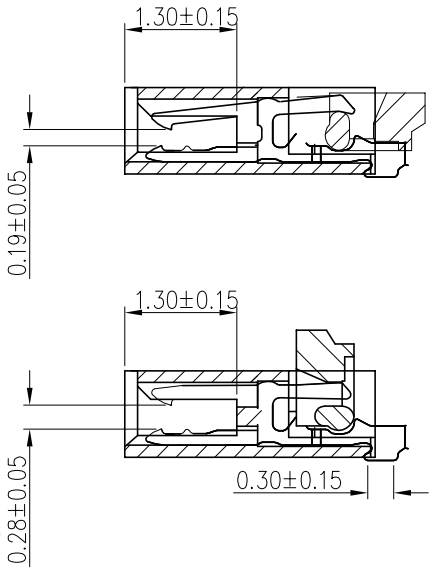
NOTE:
1. MATERIAL:
HOUSING: LCP (UL94V-0), COLOR: NATURAL.
CONTACTS: COPPER ALLOY.
PEG: COPPER ALLOY.
ACTUATOR: LCP (UL94-V0). COLOR: BLACK
2. RATING:
OPERATING VOLTAGE: 50Vrms AC.
CURRENT RATING: 0.5A.
OPERATING TEMPERATURE: -55℃~+85℃.
OPERATING HUMIDITY RANGE: RELATIVE HUMIDITY 90% MAX.(NO CONDENSATION)
STORAGE TEMPERATURE RANGE: -10℃~+50℃.
STORAGE HUMIDITY RANGE: RELATIVE HUMIDITY 90% MAX.(NO CONDENSATION)

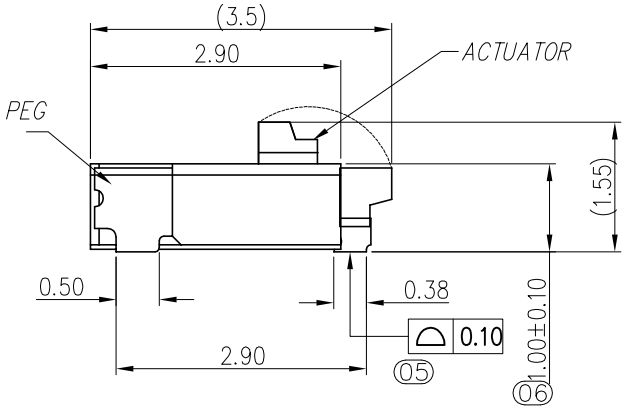
3.Pater Number:

带(xx)为重点管控尺寸

G=Gold flash
3=3U" AU 10=10U"AU
5=5U" AU 15=15U"AU
TA: Tape Rell Packing
TU: Tube Packing
Right Angle Double Contact Type
NO. of contacts
Series name
Pitch=0.5mm
FPC Series







本产品需符合 ☑RoHS ☑HF
※禁止使用本公司所禁用有毒物质

一般公差(TOLERANCE)	
X.X :±0.30	X.X° :±5°
X.XX :±0.20	X.XX°:±2°

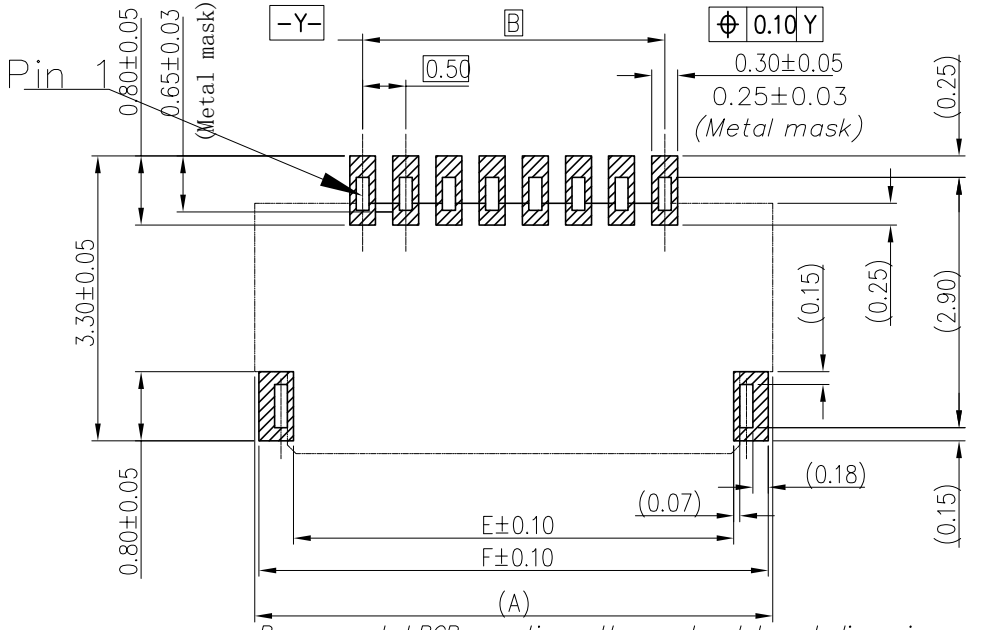
APPD: 核准:	DAVID
CHECK: 校對:	SIMON
DRAW: 繪圖:	Liu Miao

WFD CONN 深圳市旺富达电子有限公司
SHEN ZHEN WFD ELECTRONICS CO.LTD

TITLE: 0.5Pitch 1.0H
品名: ZIF/前插后掀式

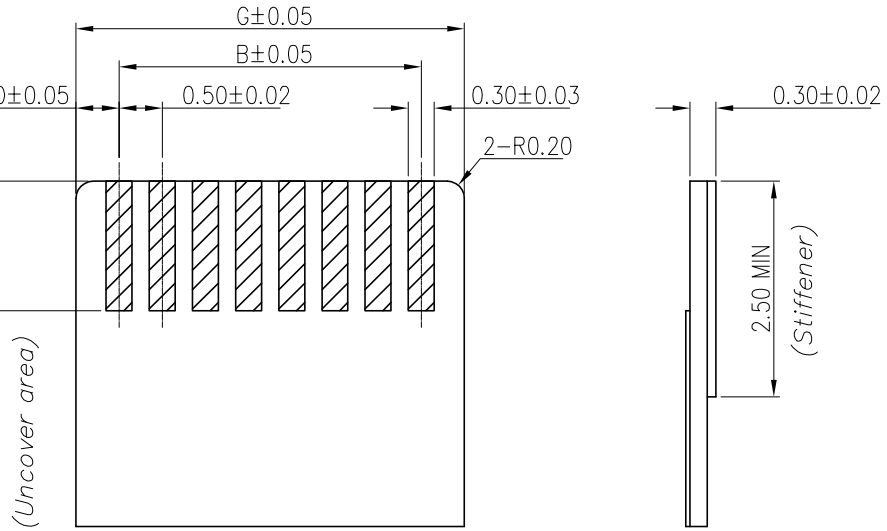
DWG NO: 產品料號: CFPC0509-xxR-TAG

DATE	SCALE	UNIT	PAGE
20130618	1:1	mm	1/1



Recommended PCB mounting pattern and metal mask dimensions

Recommended metal mask thickness: t=0.1



Recommended FPC/FFC Dimensions

50	27.00	24.50	25.57	26.39	26.10	26.90	25.50
45	24.50	22.00	23.07	23.89	23.60	24.40	23.00
40	22.00	19.50	20.57	21.39	21.10	21.90	20.50
34	19.00	16.50	17.57	18.39	18.10	18.90	17.50
32	18.00	15.50	16.57	17.39	17.10	17.90	16.50
30	17.00	14.50	15.57	16.39	16.10	16.90	15.50
28	16.00	13.50	14.57	15.39	15.10	15.90	14.50
26	15.00	12.50	13.57	14.39	14.10	14.90	13.50
24	14.00	11.50	12.57	13.39	13.10	13.90	12.50
22	13.00	10.50	11.57	12.39	12.10	12.90	11.50
20	12.00	9.50	10.57	11.39	11.10	11.90	10.50
18	11.00	8.50	9.57	10.39	10.10	10.90	9.50
16	10.00	7.50	8.57	9.39	9.10	9.90	8.50
14	9.00	6.50	7.57	8.39	8.10	8.90	7.50
12	8.00	5.50	6.57	7.39	7.10	7.90	6.50
11	7.50	5.00	6.07	6.89	6.60	7.40	6.00
10	7.00	4.50	5.57	6.39	6.10	6.90	5.50
8	6.00	3.50	4.57	5.39	5.10	5.90	4.50
7	5.50	3.00	4.07	4.89	4.60	5.40	4.00
6	5.00	2.50	3.57	4.39	4.10	4.90	3.50
5	4.5	2.00	3.07	3.89	3.60	4.50	3.00
4	4.00	1.50	2.57	3.39	3.10	3.90	2.50
Number of Contacts	DIM A	DIM B	DIM C	DIM D	DIM E	DIM F	DIM G

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※禁止使用本公司所禁用有毒物质

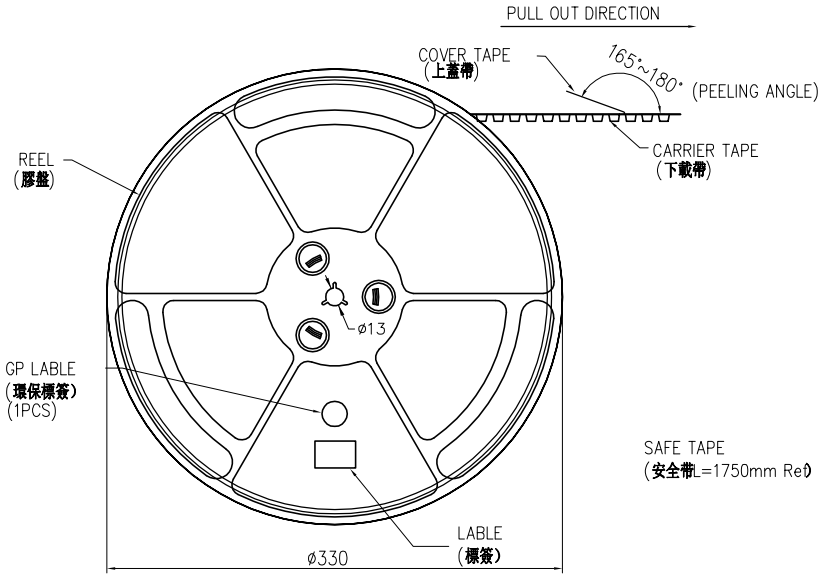
一般公差(TOLERANCE)	
X.X : ±0.30	X.X° : ±5°
X.XX : ±0.20	X.XX°: ±2°

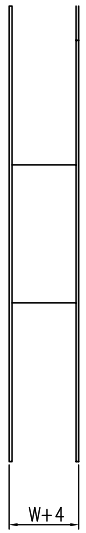
WFD CONN 深圳市旺富达电子有限公司
SHEN ZHEN WFD ELECTRONICS CO., LTD

APPD: 核准:	TITLE: 品名: 0.5Pitch 1.0H ZIF/前插后掀式
CHECK: 校對:	DWG NO: 產品料號: CFPC0509-xxR-TAG
DRAW: 繪圖:	DATE 20130618 / SCALE 1:1 / UNIT mm / PAGE 1/1

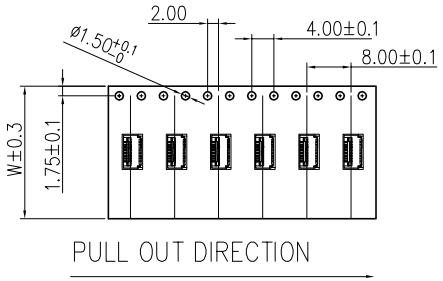
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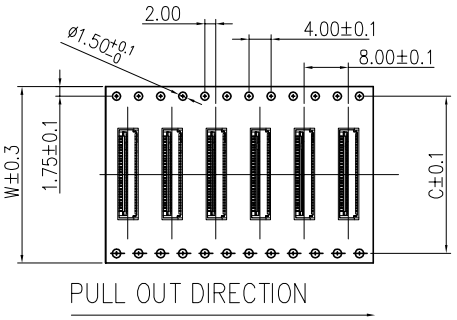
1.10 Sprocket hole pitch cumulative tolerance ±0.20.
2.Carrier camber is within 1mm in 100mm.
3.Material: black conductive polystyrene alloy.
4.Material Thickness: 0.3±0.05mm.
5.All dimensions meet EIA-481-B requirements.
6.4000pcs Pef Reel.
7.For tape width(dim W)16 and 24mm
pilot holes are provided on one sides.
For tape width(dim W)32, 44 and 56mm
pilot holes are provided on both sides.

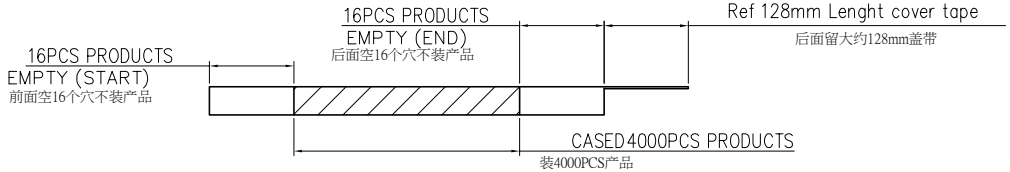


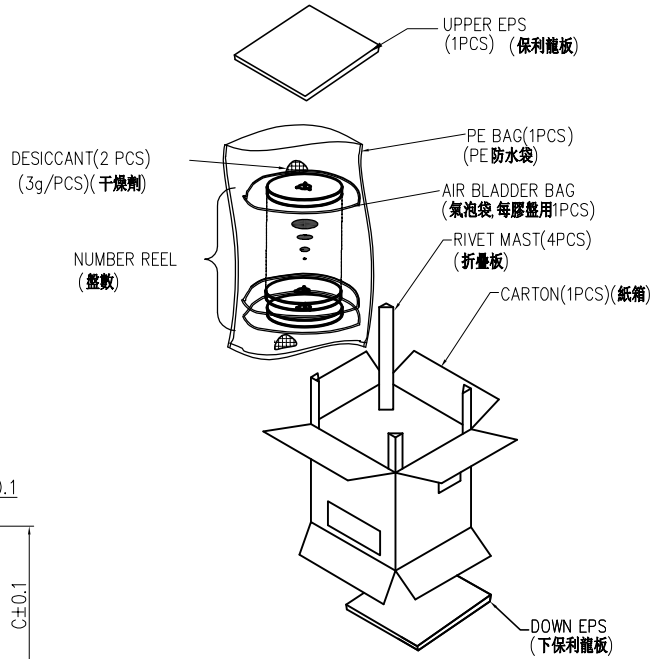


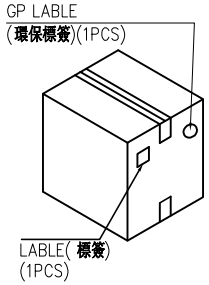
SCALE 1:4











PIN NO.	W	C	PCS /REEL	REEL/CARTON	SUM(PCS)
04PIN~11PIN	16	–	4000	15	60000
12PIN~27PIN	24	–	4000	10	40000
28PIN~39PIN	32	28.4	4000	8	32000
40Pin~50PIN	44	40.4	4000	6	24000

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一般公差(TOLERANCE)	
X.X :±0.30	X.X° :±5°
X.XX :±0.20	X.XX°:±2°

WFD CONN 深圳市旺富达电子有限公司
SHEN ZHEN WFD ELECTRONICS CO., LTD

TITLE: 0.5Pitch 1.0H
品名: ZIF/前插后掀式

APPD: 核准: DAVID
CHECK: 校對: SIMON
DRAW: 繪圖: Liu Miao

DWG NO: 產品料號: CFPC0509-xxR-TAG

DATE	SCALE	UNIT	PAGE
20130618	1:1	mm	1/1