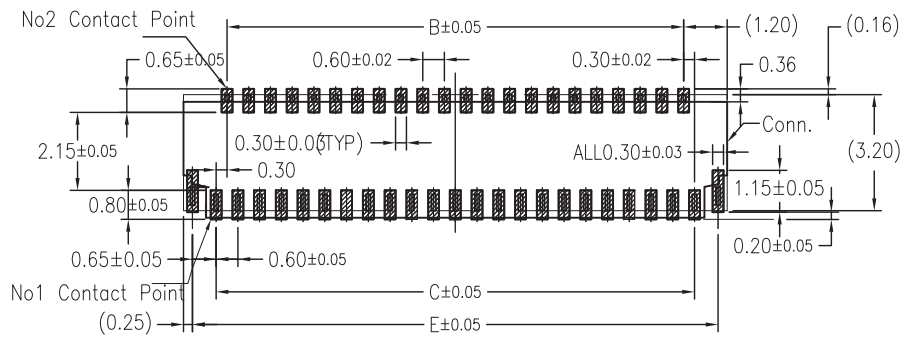
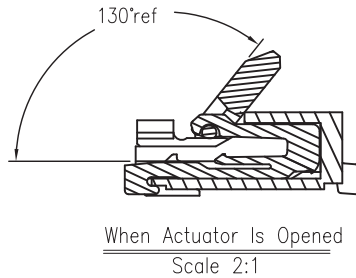
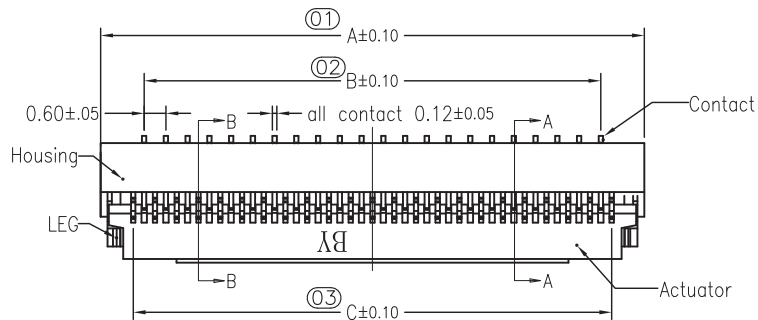
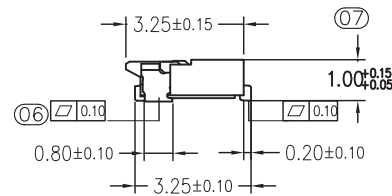
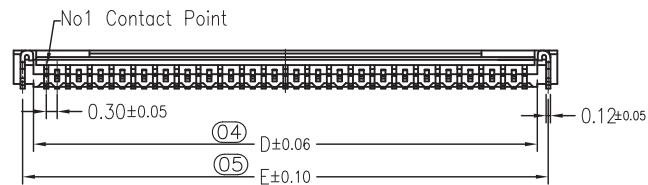




FPC/FFC Insert Direction
Recommended P.C.B Layout

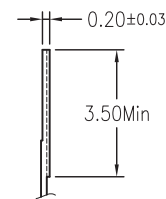
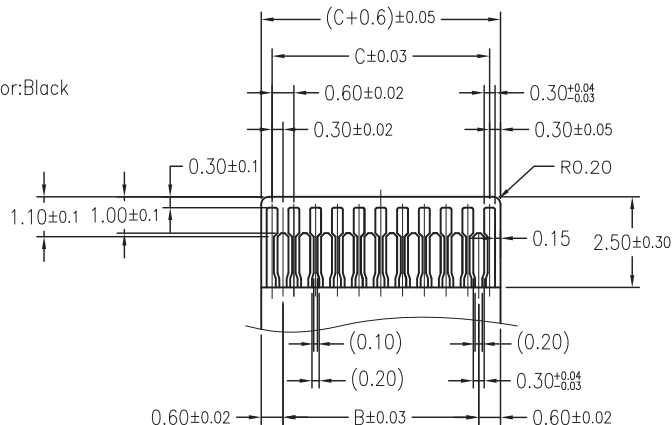


Note:

- Material
 - Housing: LCP UL94-V0 Color:Natural
 - Actuator: High Temperature UL94-V0 Color:Black
 - Contact: Phosphor Bronze.
 - LEG: Phosphor Bronze.
- Plating
 - Contact: See Part Number.
 - LEG: Matte Tin Plating Over Nickel.
- Rating:
 - Operating Voltage: 30V AC/DC.
 - Current Rating: 0.2A AC/DC.
 - Operating Temperature: -55°C~+85°C.
- Part Number:

CFPC 03 10-xx RL-Tx G

G=Gold flash
TA: Tape Reel Packing
TU: Tube Packing
Right Angle/Lower Contact Type
NO. of contacts
Series name
Pitch=0.3mm
FPC Series



Applicable FPC

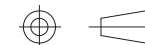
Number of Contacts	Dimension				
	A	B	C	D	E
13	5.40	3.00	3.60	4.25	4.90
15	6.00	3.60	4.20	4.85	5.50
17	6.60	4.20	4.80	5.45	6.10
19	7.20	4.80	5.40	6.05	6.70
21	7.80	5.40	6.00	6.65	7.30
23	8.40	6.00	6.60	7.25	7.90
25	9.00	6.60	7.20	7.85	8.50
27	9.60	7.20	7.80	8.45	9.10
29	10.20	7.80	8.40	9.05	9.70
31	10.80	8.40	9.00	9.65	10.30
33	11.40	9.00	9.60	10.25	10.90
35	12.00	9.60	10.20	10.85	11.50
37	12.60	10.20	10.80	11.45	12.10
39	13.20	10.80	11.40	12.05	12.70
41	13.80	11.40	12.00	12.65	13.30
45	15.00	12.60	13.20	13.85	14.50
49	16.20	13.80	14.40	15.05	15.70
51	16.80	14.40	15.00	15.65	16.30

C	主体和盖子外观变更	20141204001	liu	12/04'14
B	0.70改为0.80	20130520001	liu	05/20'13
A	-----	-----	liu	02/18'13
REV	DESCRIPTION	ECN.NO	BY	DATE

X.X	: ± 0.15	X.X°	: $\pm 3'$
X.XX	: ± 0.10	X.XX°	: $\pm 1'$
X.XXX	: ± 0.05	X.XXX°	: $\pm 0.5'$

山谷道

深圳市山谷道电子有限公司



TITLE:
产品名稱: FPC 0.3Pitch 1.0H ZIF
R/A Connector

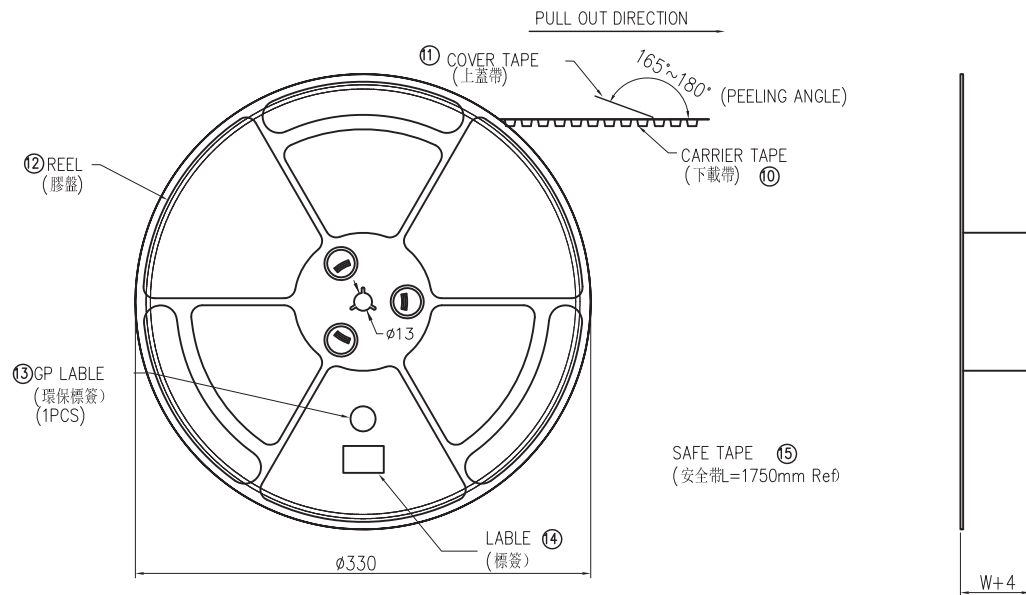
APPD: Gao
核准: Liupeng
CHECK: Yang
校對: Yang

DWG NO: 產品料號: CFPC0310-**-RL-TAG	DATE	SCALE	UNIT	PAGE
20111004	1:1	mm	1/1	

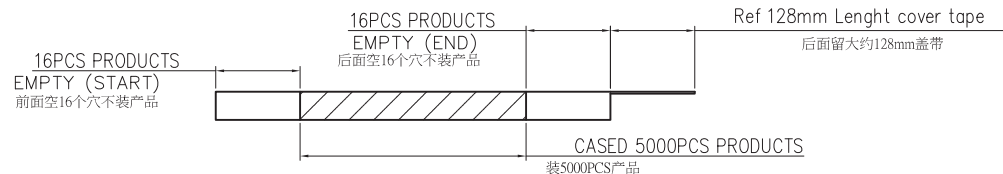
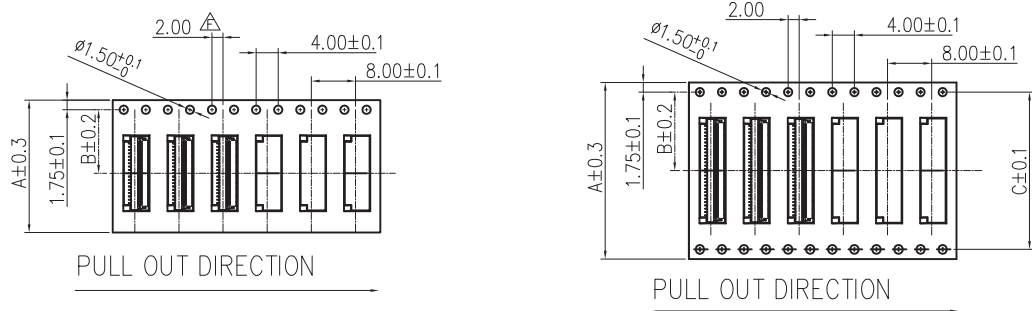
本产品需符合 RoHS SONY00259 0/HF 其他
※禁止使用本公司所禁用有毒物质

EMBOSSED TAPE PACKING

0.3mm Pitch FPC Connector, ZIF R/A SMT Type

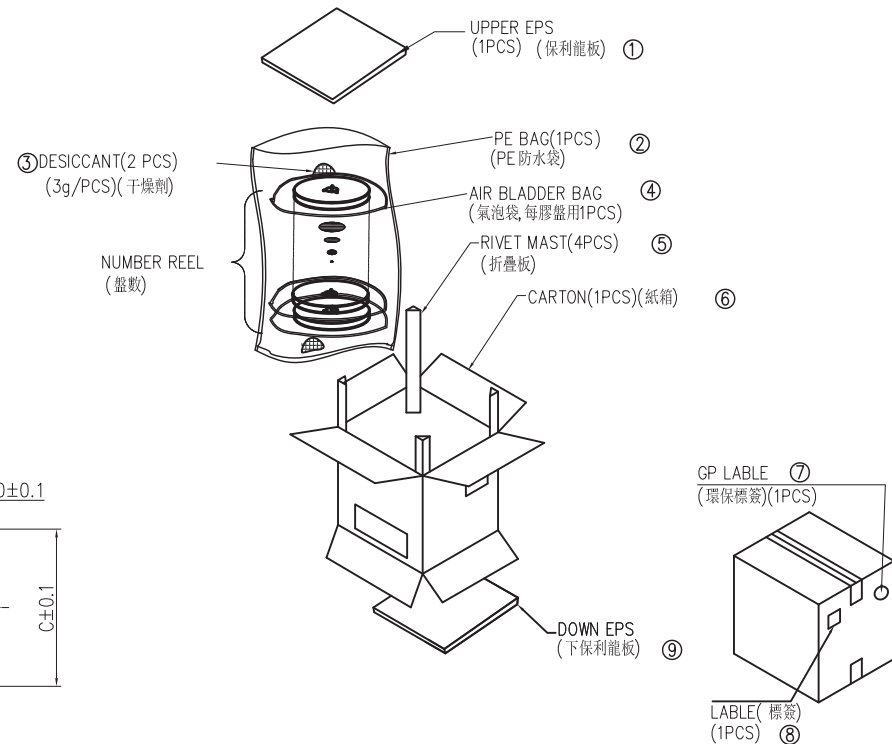


SCALE 1:4

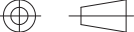


NOTE:

- 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 ± 0.05 mm.
- 5.All dimensions meet EIA-481-B requirements.
- 6.5000pcs 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.



PIN NO.	W	A	B	C	PCS /REEL	REEL/CARTON	SUM(PCS)
13PIN~25PIN	20.5	16	7.50	—	5000	13	65000
27PIN~49PIN	28.5	24	11.5	—	5000	10	50000
51PIN~61PIN	36.5	32	14.2	28.4	5000	8	40000
67~73PIN	48.5	44	20.2	40.4	5000	6	30000

山谷道		深圳市山谷道电子有限公司			
				TITLE: 產品名稱: 0.3mm Pitch FPC Connector	
X.X* : ±5°	APPD: 核准:	DWG NO: 產品料號:			
X.XX* : ±2°	CHECK: 校對:	DATE	SCALE	UNIT	PAGE
X.XXX* : ±1°	DRAW: 繪圖: Yang	20111208	1:1	mm	1/1

A	-----	-----	Liu	02/18'13	X.X : ±0.30	X.X* : ±5°
REV	DESCRIPTION	ECN NO	BY	DATE	X.XX : ±0.20	X.XX* : ±2°
					X.XXX : ±0.10	X.XXX* : ±1°

本产品需符合 □ RoHS □ SONY00259 □ HF □ 其他
※禁止使用本公司所禁用有毒物质