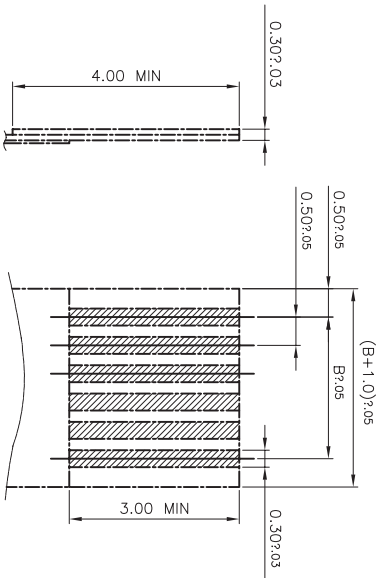
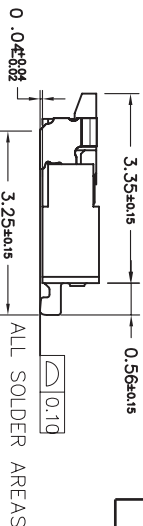
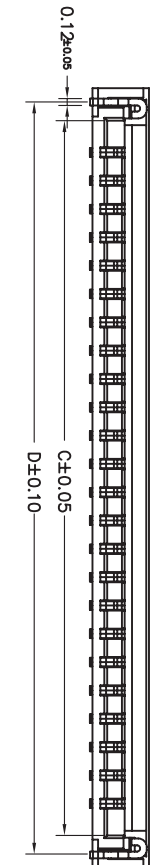
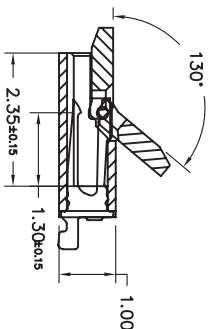
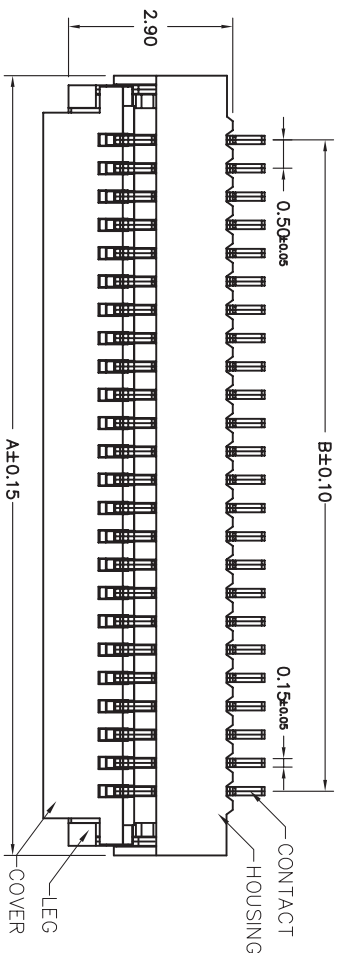
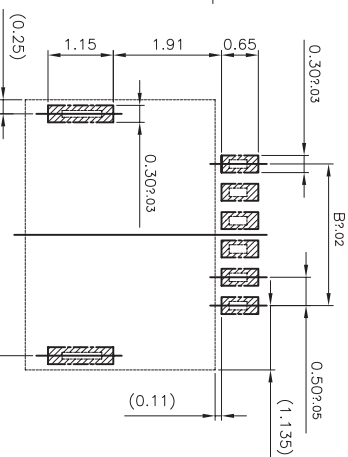




Applicable FPC

RECOMMEND PCB LAYOUT
TOLERANCE: ±0.05



NOTES:

1. MATERIAL:

HOUSING: HIGH-TEMP PLASTIC,UL 94-V0,COLOR: WHITE;
COVER: HIGH-TEMP PLASTIC,UL 94-V0,COLOR:BROWN;
CONTACT: COPPER ALLOY;
LEG: COPPER ALLOY;

2. PLATING:

CONTACT: GOLD OR TIN PLATED ON NICKEL OVERALL.
LEG: TIN PLATED ON NICKEL OVERALL.

3. RATING:

CURRENT RATING: 0.4A AC/DC
VOLTAGE RATING: 50V AC/DC
TEMPERATURE RANGE: -55°C~+85°C;

FPC 05 10 ** RL TA G

G=Gold flash

TA: Tape Reel Packing

TU: Tube Packing

Right Angle/Lower Contact Type

NO. of contacts

Series name

Pitch=0.5mm

FPC Series

PIN NO.	DIM. A	DIM. B	DIM. C	DIM. D
04	3.77	1.50	2.60	3.27
05	4.27	2.00	3.10	3.77
06	4.77	2.50	3.60	4.27
08	5.77	3.50	4.60	5.27
10	6.77	4.50	5.60	6.27
12	7.77	5.50	6.60	7.27
14	8.77	6.50	7.60	8.27
15	9.27	7.00	8.10	8.77
16	9.77	7.50	8.60	9.27
18	10.77	8.50	9.60	10.27
20	11.77	9.50	10.60	11.27
22	12.77	10.50	11.60	12.27
24	13.77	11.50	12.60	13.27
26	14.77	12.50	13.60	14.27
28	15.77	13.50	14.60	15.27
30	16.77	14.50	15.60	16.27
40	21.77	19.50	20.60	21.27
50	26.77	24.50	25.60	26.27

山谷道

深圳市山谷道电子有限公司

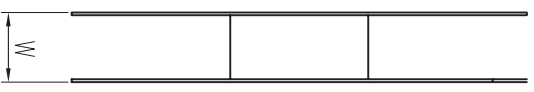
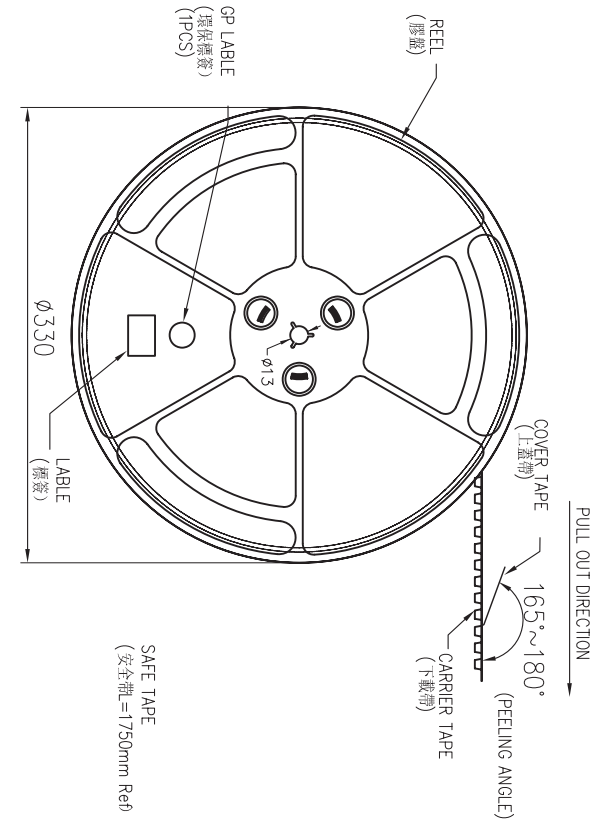


TITLE: FPC 0.5Pitch 1.0H ZIF R/A
產品名稱: Lower Contact Connector

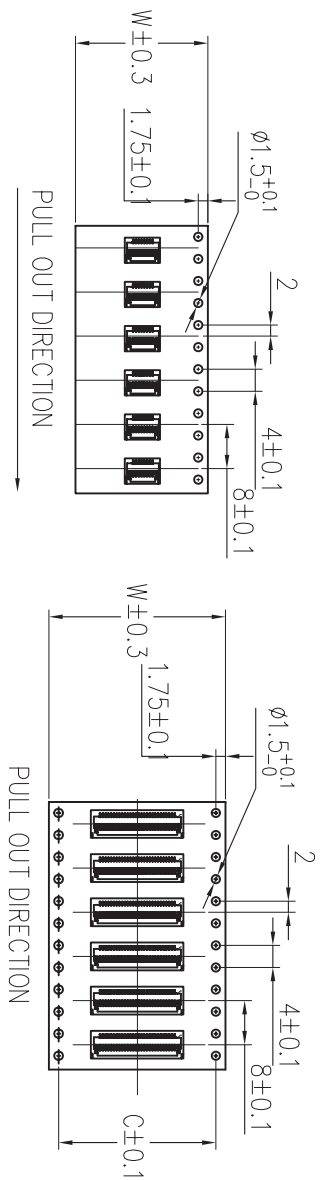
APPD: 核准: DWG NO: FPC0510-**-RL-TAG
CHECK: 校對: 產品料號:

A	NEW DRAWING	ECN.NO	LIU	DATE	SCALE	UNIT	PAGE
REV	DESCRIPTION	BY	DATE		1:1	mm	1/1

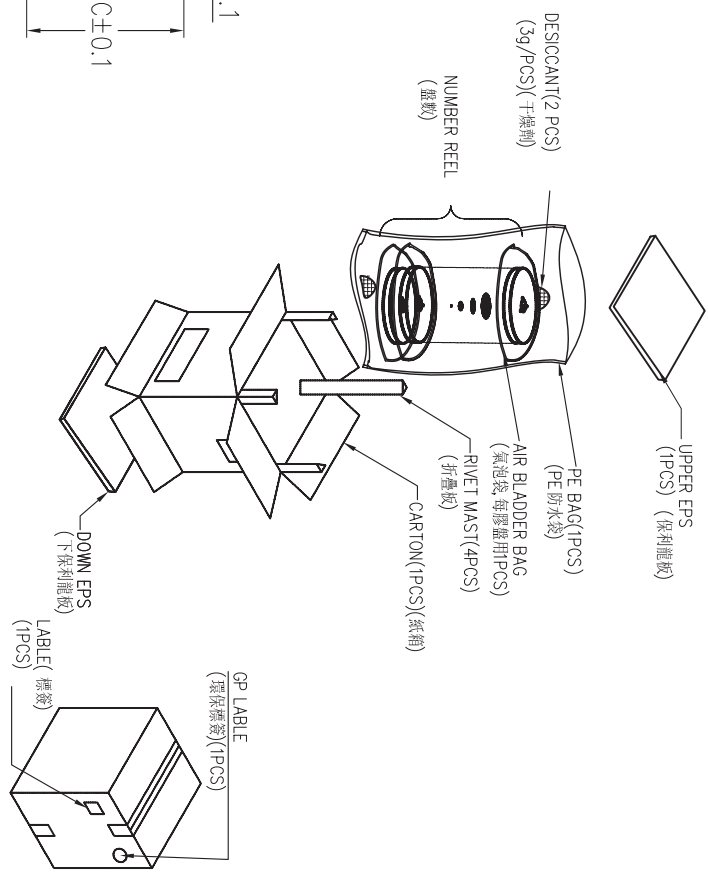
本产品符合 RoHS SONY00259 其他
※禁止使用本公司所禁用有毒物质



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±0.05mm.
 - 5.All dimensions meet EIA-481-B requirements.
 - 6.5000pcs Per 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	C	PCS /REEL	REEL/CARTON	SUM(PCS)
04PIN~8PIN	12	-	5000	11	55000
9PIN~13PIN	16	-	5000	9	45000
14PIN~30PIN	24	-	5000	7	35000
31PIN~40PIN	32	28.4	5000	6	30000

山谷道

深圳市山谷道电子有限公司

TITLE: 產品名稱: 0.5mm Pitch 1.0H ZIF R/A FPC Connector

APPD: 核准: DWG NO: FPC0510-**RL-TAG

CHECK: 校對: DATE: SCALE: UNIT: PAGE: 20110907 1:1 mm 1/1

產品符合 RoHS SONY00259 其他

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