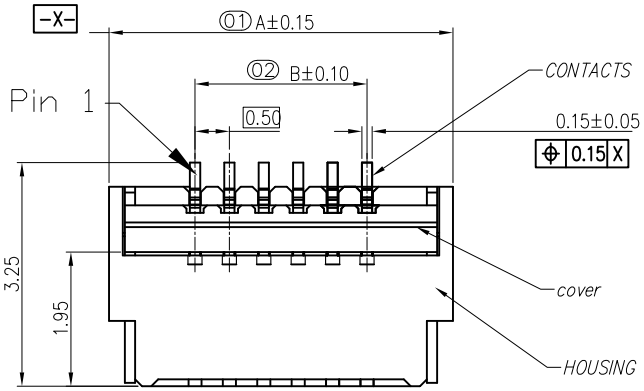

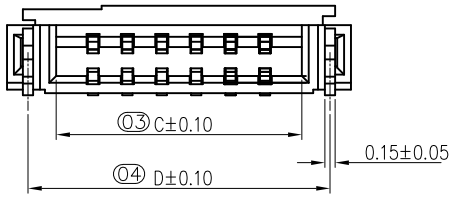

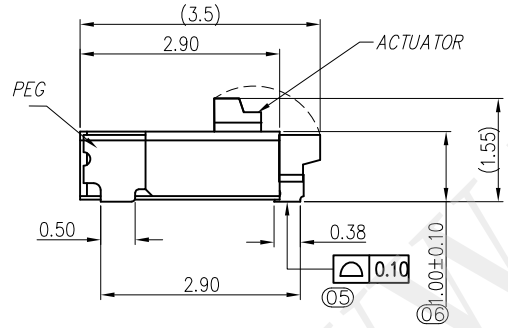

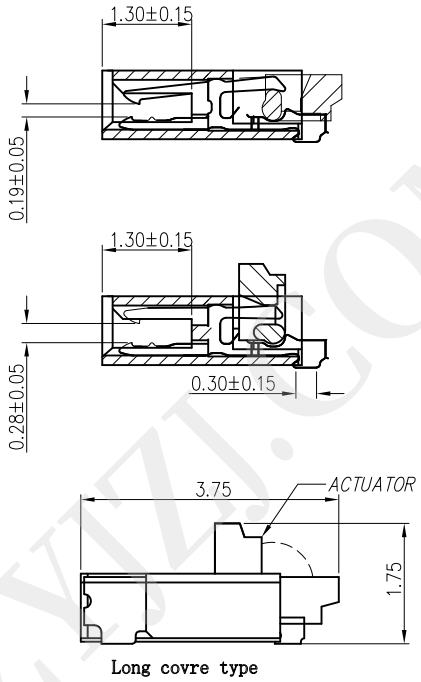

Long covre type

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°C~+85°C.
OPERATING HUMIDITY RANGE: RELATIVE HUMIDITY 90% MAX.(NO CONDENSATION)
STORAGE TEMPERATURE RANGE: -10°C~+50°C.
STORAGE HUMIDITY RANGE: RELATIVE HUMIDITY 90% MAX.(NO CONDENSATION)

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TOLERANCE: X.X ±0.30, X.XX ±0.25, X.XXX ±0.15, X.° ±2°, X.X° ±0.5°	DRAWED BY : 陈一鸣	DATE : 2014-02-23	PART NAME:	0.5PH 1.0H 前插后压 FPC
	CHECKED BY: 马跃	DATE : 2014-02-23	PART NO.	HYC4D-05FPCXX-100
UNIT: mm [inch]			MOLD NO.	
	APPROVED BY: 邱敏	DATE : 2014-02-23	DRAW NO:	HYC-2403111524
SCALE:1:1 SIZE: A4			SHEET NO.	1 OF 1

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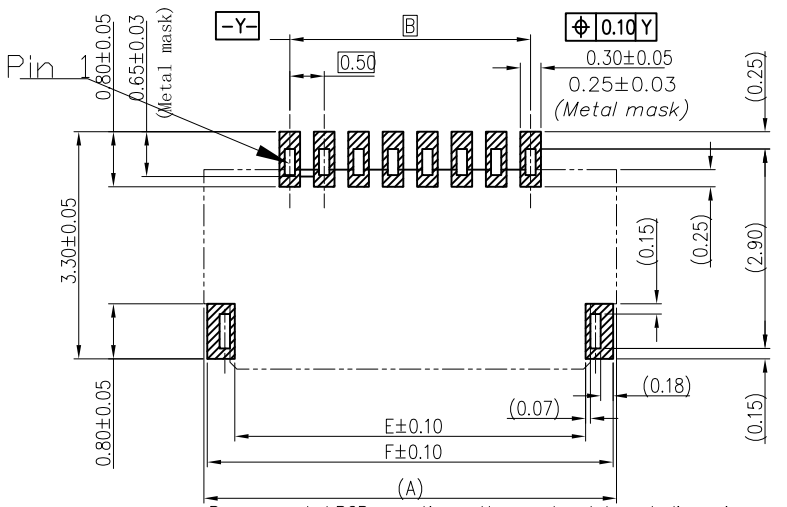
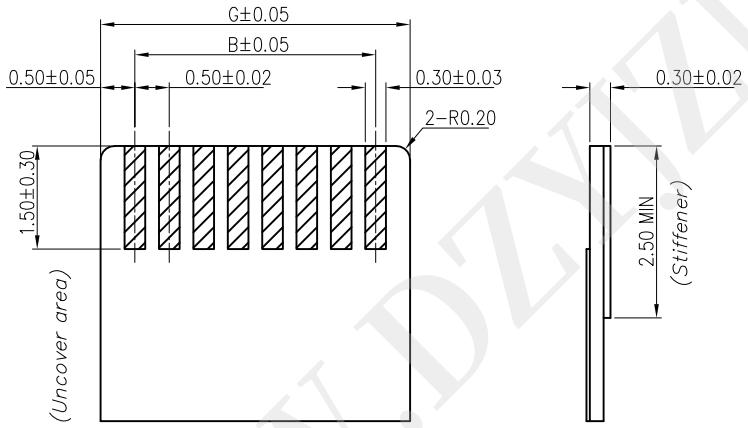


Recommended PCB mounting pattern and metal mask dimensions

Recommended metal mask thickness: t=0.1



Recommended FPC/FFC Dimensions

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
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
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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TOLERANCE: X.X ±0.30, X.XX ±0.25, X.XXX ±0.15, X.° ±2°, X.X° ±0.5°	DRAWED BY : 陈一鸣	DATE : 2014-02-23	PART NAME: 0.5PH 1.0H 前插后压 FPC
	CHECKED BY: 马跃	DATE : 2014-02-23	PART NO. HYC4D-05FPCXX-100
			MOLD NO.
UNIT: mm [inch]	APPROVED BY: 邱敏	DATE : 2014-02-23	DRAW NO: HYC-2403111524
SCALE:1:1 SIZE: A4			SHEET NO. 1 OF 1

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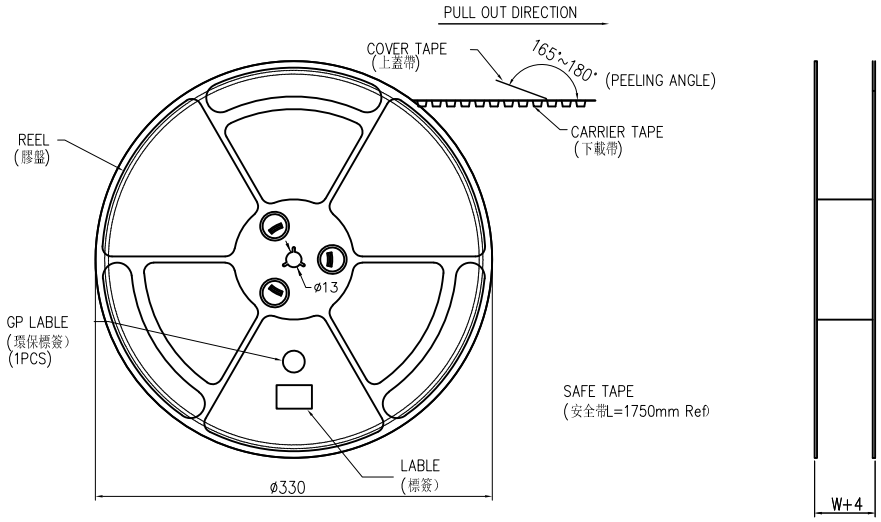
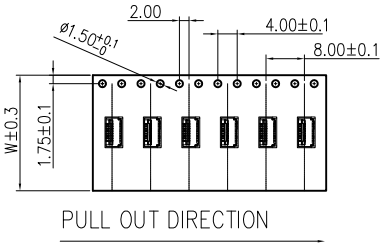
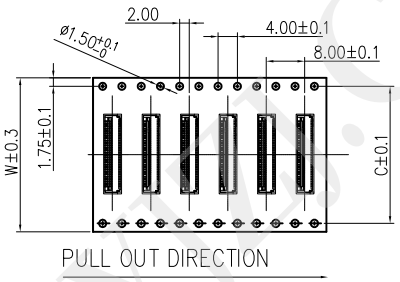


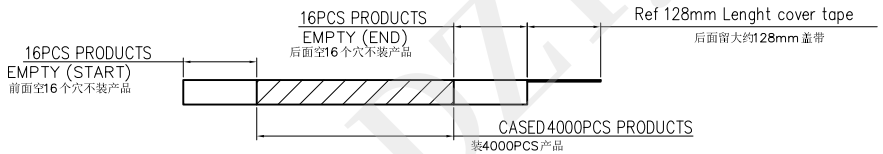
SCALE 1: 4

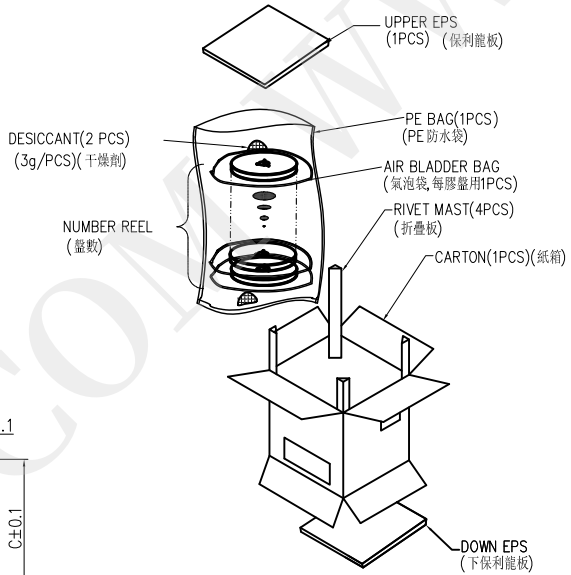
NOTE:

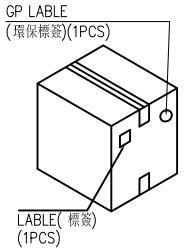
1.10 Sprocket hole pitch cumulative tolerance ±0.20.
2.Carrier camber is within 1mm in 100mm.
3.Material: black conductive polystyrene alloy.
4.Material Thickness: 0.3±0.05mm.
5.All dimensions meet EIA-481-B requirements.
6.4000pcs Pef Reel.
7.For tape width(dim W)16 and 24mm
pilot holes are provided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











PIN NO.	W	C	PCS /REEL	REEL/CARTON	SUM(PCS)
04PIN~12PIN	16	–	4000	15	60000
14PIN~28PIN	24	–	4000	10	40000
30PIN~34PIN	32	28.4	4000	8	32000
40Pin	44	40.4	4000	6	24000

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TOLERANCE: X.X ±0.30 X.XX ±0.25 X.XXX ±0.15 X.° ±2° X.X° ±0.5°	DRAWED BY : 陈一鸣	DATE : 2014-02-23	PART NAME: 包装图
	CHECKED BY: 马跃	DATE : 2014-02-23	PART NO. / MOLD NO.
UNIT: mm [inch]	APPROVED BY: 邱敏	DATE : 2014-02-23	DRAW NO. / SHEET NO. 1 OF 1
SCALE:1:1 SIZE: A4			

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