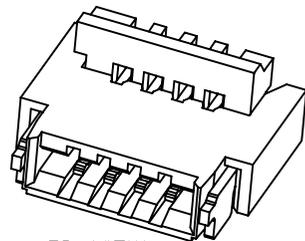
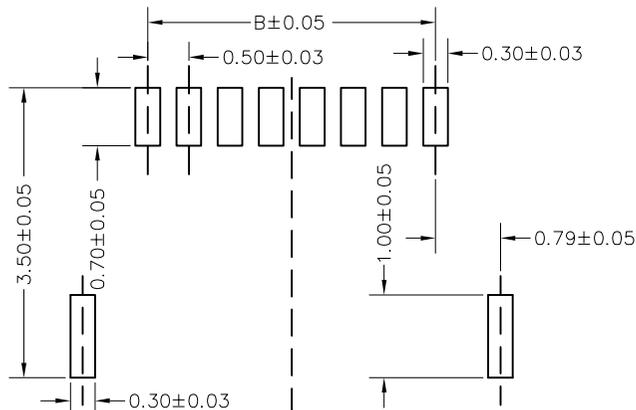


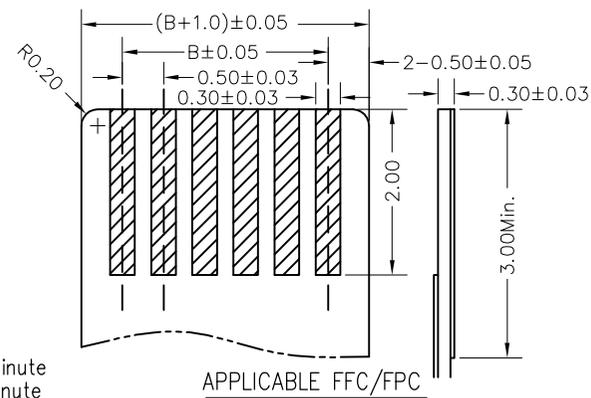
环保物料



3D VIEW



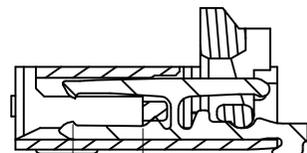
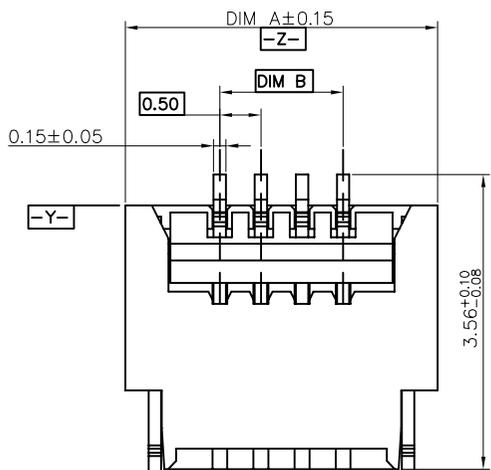
P.C.B. LAYOUT



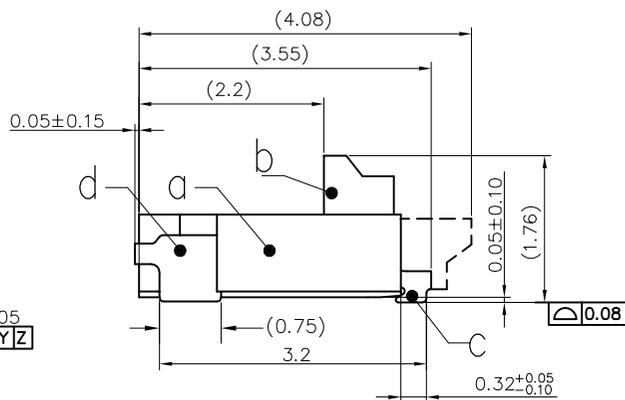
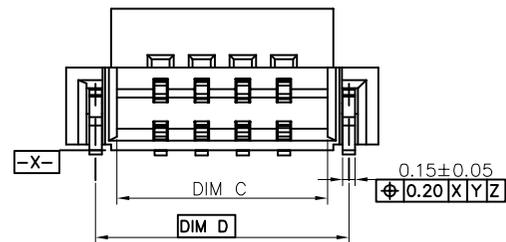
APPLICABLE FFC/FPC

Current Rating : 0.5A AC,DC  
 额定电流 : 0.5A AC,DC  
 Voltage Rating : 50V AC/DC  
 额定电压 : 50V AC/DC  
 Withstand Voltage : 500V AC/minute  
 耐电压 : 500V AC/minute  
 Contact Resistance : 30mΩ(MAX.)  
 接触电阻 : 30mΩ(MAX.)  
 Insulation Resistance : 100MΩ(MIN.)  
 绝缘电阻 : 100MΩ(MIN.)  
 Temperature Range : -25°C~+85°C  
 温度范围 : -25°C~+85°C

FFC/FPC Retention Force : 30gf/PIN Min  
 The Retention Force For A Single Pin Set To  
 30gf Min. Without Actuator  
 Actuator Operation Force 70gf/Pin Max. With FPC



SECTION A-A



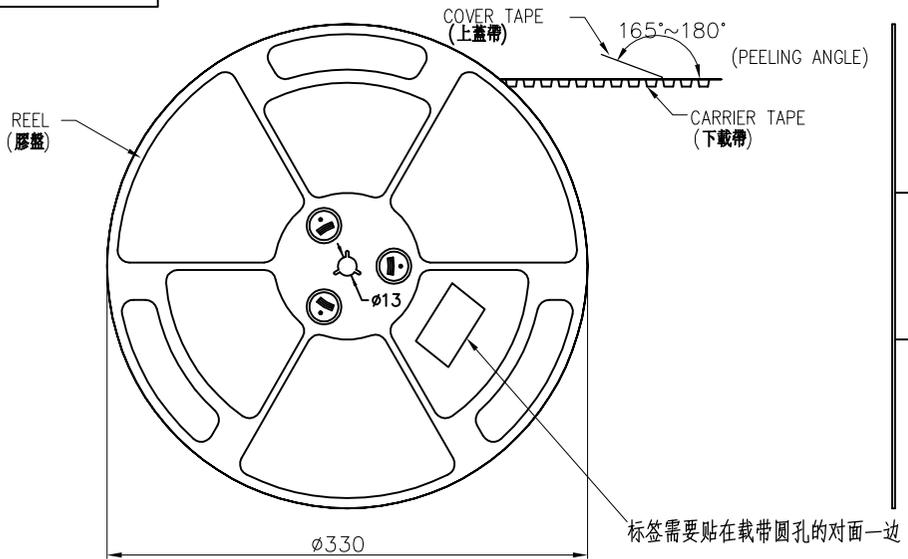
Dimensional Information:				
Part No.	Dimensions			
	A	B	C	D
4P	3.80	1.50	2.56	3.08
5P	4.30	2.00	3.06	3.58
6P	4.80	2.50	3.56	4.08
8P	5.80	3.50	4.56	5.08
10P	6.80	4.50	5.56	6.08
12P	7.80	5.50	6.56	7.08
14P	8.80	6.50	7.56	8.08
16P	9.80	7.50	8.56	9.08
18P	10.80	8.50	9.56	10.08
20P	11.80	9.50	10.56	11.08
22P	12.80	10.50	11.56	12.08
24P	13.80	11.50	12.56	13.08
26P	14.80	12.50	13.56	14.08
28P	15.80	13.50	14.56	15.08
30P	16.80	14.50	15.56	16.08
32P	17.80	15.50	16.56	17.08
34P	18.80	16.50	17.56	18.08

No.	Description	Material	Color/Finish
a	Housing	LCP,UL94V-0	Natural
b	Actuator	LCP,UL94V-0	Black
c	Terminal	Phosphor Bronze	Gold Flash
d	LEG	Phosphor Bronze	Matte Tin Plating Over Ni

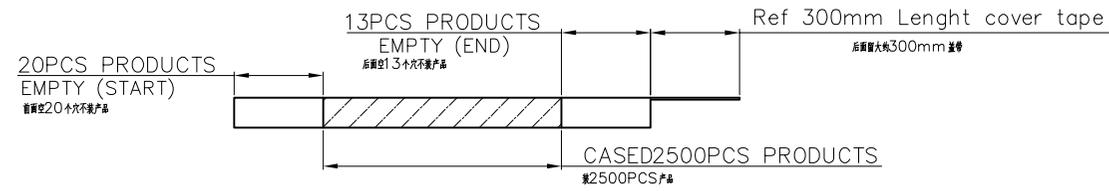
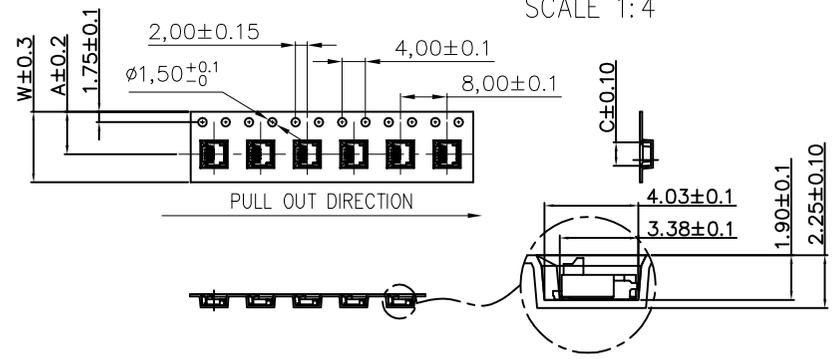
REV.	REVISION RECORD	DATE	GENERAL TOLERANCES	SCALE	NAME	DATE	PART NO.	DWG NO.	 TERMINAL&CONNECTORS			
A0	新图面发行	23.06.16	LINEAR	1:1	Frey Yang	23.06.16	GB5RR041-110T-7H-W	ENDE05				
			ANGLES	APPROVED	Daniel Dong	23.06.16	TITLE					
			0.0±0.15 X° REF±6°	DESIGNER	Li Xing Ze	23.06.16	FPC 0.5 Pitch 1.0H ZIF R/A Connector					
			0.00±0.10 X° ±3°	DRAWN					REV	AO	SHEET	1/1

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PULL OUT DIRECTION

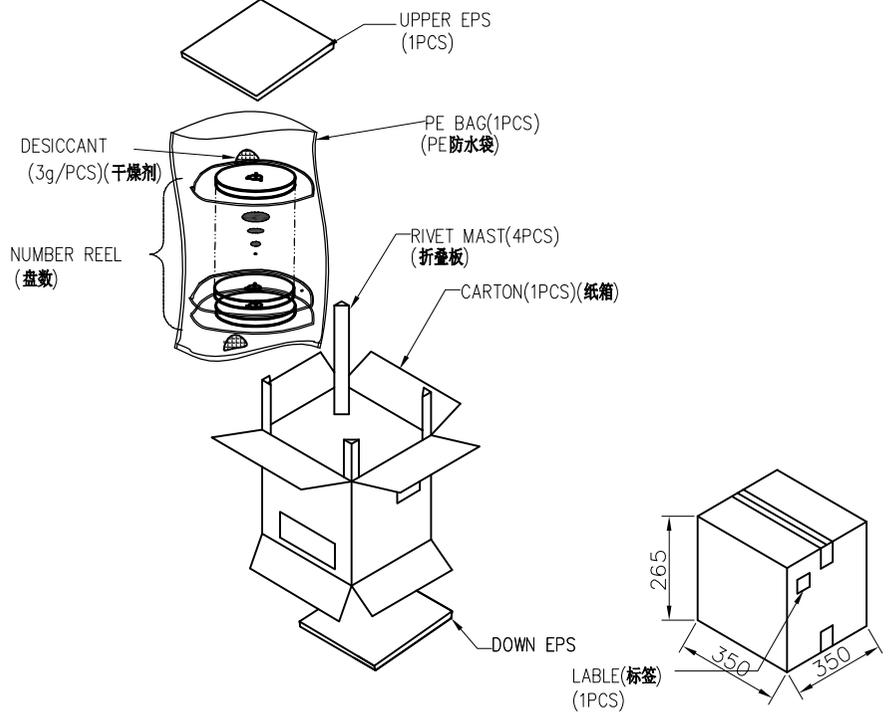


SCALE 1:4



NOTE:

- 1.10 Sprocket hole pitch cumulative tolerance  $\pm 0.20$ .
2. Carrier camber is within 1mm in 100mm.
3. Material: black conductive polystyrene alloy.
4. Material Thickness:  $0.3 \pm 0.05$ mm.
5. All dimensions meet EIA-481-B requirements.
6. 2500pcs Pef Reel.
7. For tape width(dim W)12 and 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	C	PCS /REEL
4PIN	12	7.2	4.0	2500

REV.	REVISION RECORD	DATE	UNIT: MM	GENERAL TOLERANCES		SCALE	NAME	DATE	PART NO.	DWG NO.	 TERMINAL&CONNECTORS				
A0	新图面发行	23.06.16		LINEAR	ANGLES	1:1									APPROVED
				0.00 ± 0.10	X° REF ± 6°		DESIGNER	Daniel Dong	23.06.16	TITLE		REV	AO	SHEET	1/1
				0.00 ± 0.05	X° X' ± 2°		DRAWN	Li Xing Ze	23.06.16			FPC 0.5 Pitch 1.0H ZIF R/A Connector			