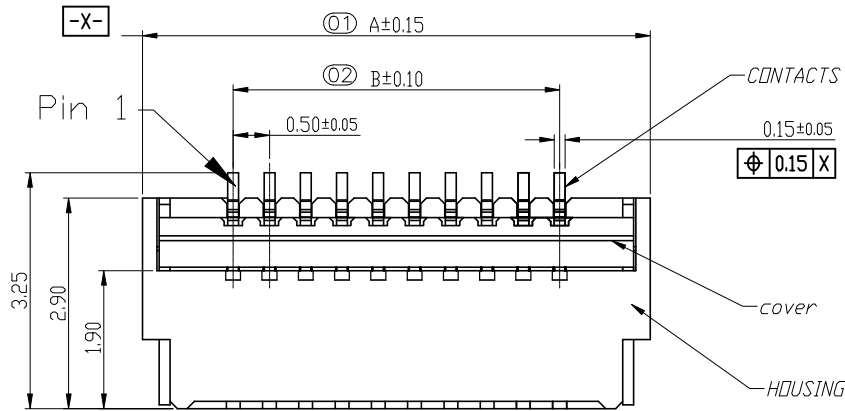
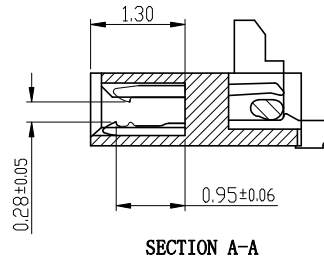
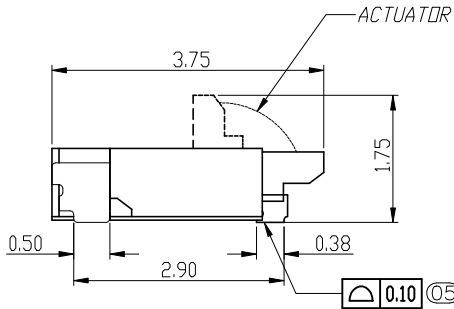
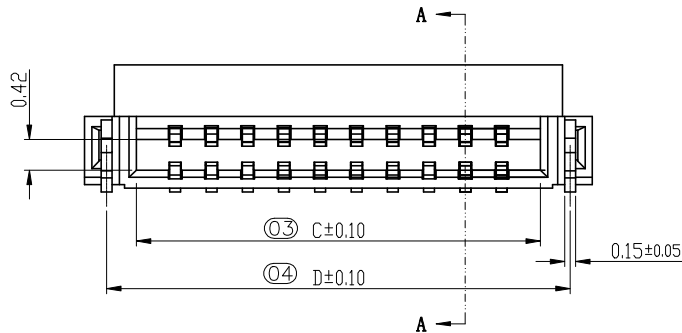


REV	ECN NO.	LOCAS.	DESCRIPTION	DATE	DESIGN
A			NEW DRAWING		



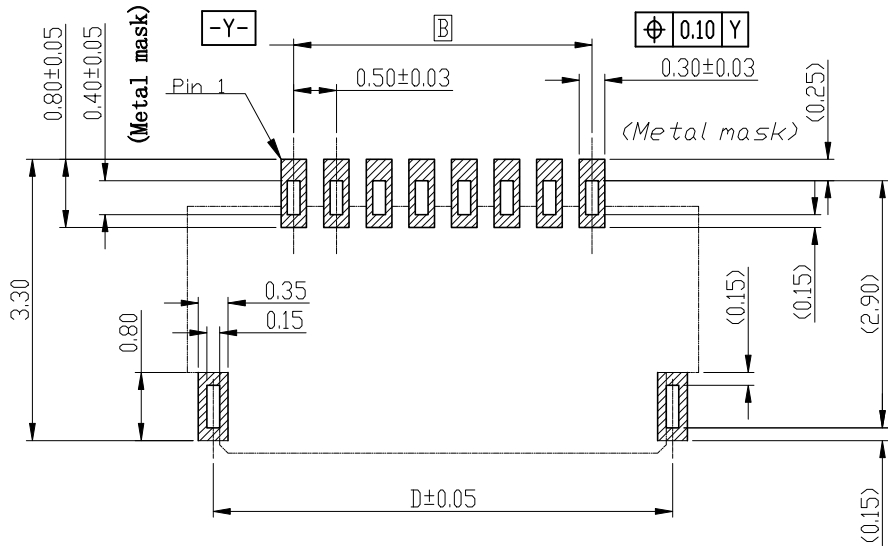
NOTE:
1. MATERIAL:
HOUSING: LCP (UL94-V0), COLOR: NATURAL.
CONTACTS: COPPER ALLOY.
PEG: COPPER ALLOY.
ACTUATOR: LCP OR PA (UL94-V0), COLOR: BLACK
2. RATING:
OPERATING VOLTAGE: 50Vrms AC.
CURRENT RATING: 0.5A.
OPERATING TEMPERATURE: -55°C~+85°C.
OPERATING HUMIDITY RANGE: RELATIVE HUMIDITY 90% MAX.(NO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

带 (xx) 为重点管控尺寸



DESIGN:		Xiping Huang			广东国连电子有限公司			
CHECK:		Ke Tian			GUANGDONG GUOLIAN ELECTRONICS CO.,LTD			
APPROVED:		Youquan Xu		TITLE:				
DIM	TOL	DIM	TOL	0.5前插后掀H1.0				
X.	±0.25			PART NO. 0510-GXD-NPWB-GF-**				
X. X	±0.20	X°	±3.0°					
X. XX	±0.15	X. X°		REV. A				
X. XXX		X. XX°						
		X. XXX°		SCALE: N/A	UNIT: mm	SHEET: 1/1		

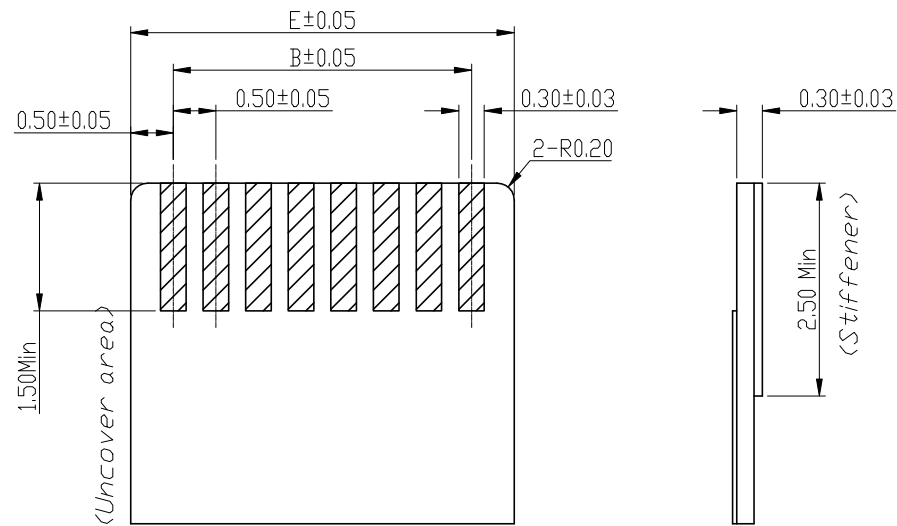
REV	ECN NO.	LOCAS.	DESCRIPTION	DATE	DESIGN
A			NEW DRAWING		



Recommended PCB mounting pattern and metal mask dimensions

Recommended metal mask thickness: t=0.1

Number of Contacts	DIM A	DIM B	DIM C	DIM D	DIM E
50	27.00	24.50	25.57	26.39	25.50
45	24.50	22.00	23.07	23.89	23.00



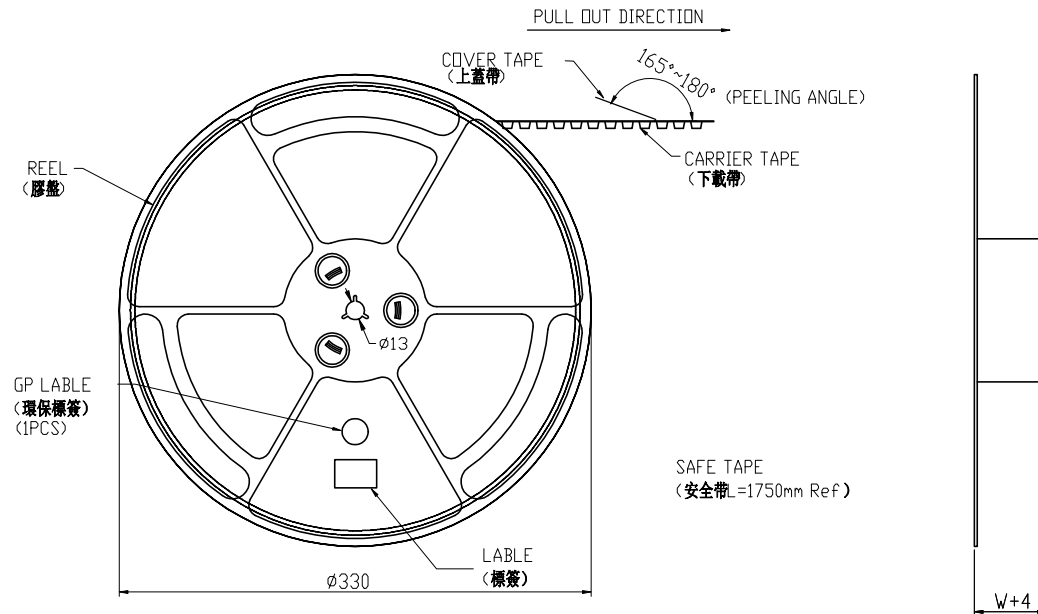
Recommended FPC/FFC Dimensions

DESIGN:	Xiping Huang	 广东国连电子有限公司 GUANGDONG GUOLIAN ELECTRONICS CO., LTD			
CHECK:	Ke Tian				
APPROVED:	Youquan Xu	TITLE: 0.5前插后掀H1.0			
DIM	TOL	DIM	TOL	PART NO. 0510-GXD-NPWB-GF-**	
X.	±0.25	X°	±3.0°	REV. A SCALE: N/A UNIT: mm SHEET: 1/1 	
X. X	±0.20	X. X°			
X. XX	±0.15	X. XX°			
X. XXX		X. XXX°			

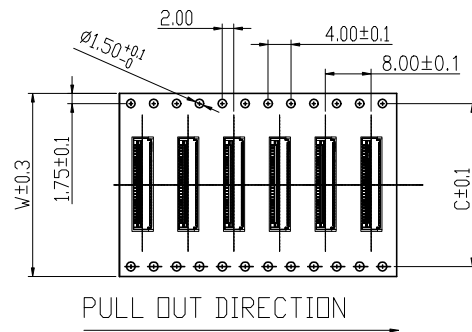
6	7	8	9	10	11
REV	ECN NO.	LOCAS.	DESCRIPTION	DATE	DESIGN
A			NEW DRAWING		

NOTE:

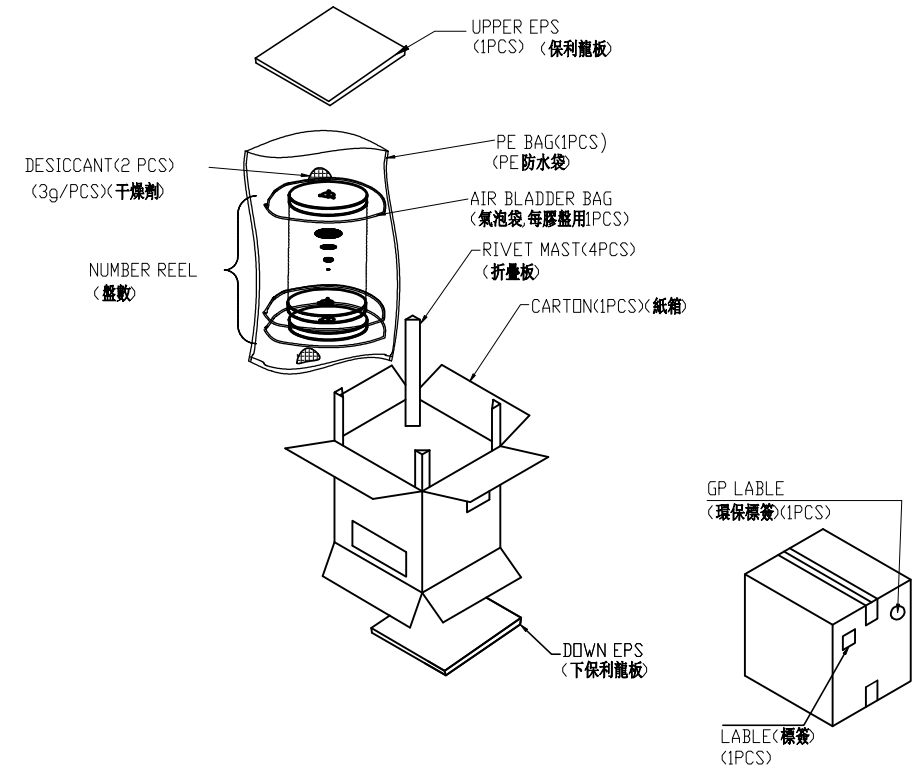
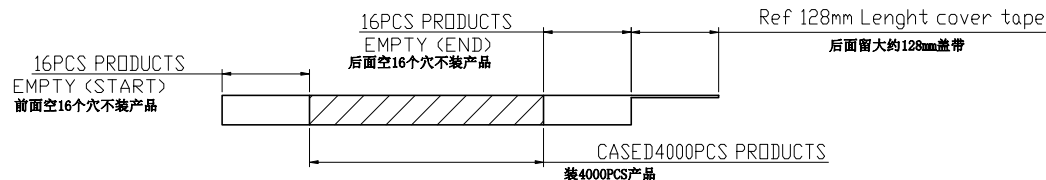
- 1.10 Sprocket hole pitch cumulative tolerance ± 0.20 .
- 2.Carrier camber is within 1mm in 100mm.
- 3.Material: black conductive polystyrene alloy.
- 4.Material Thickness: 0.3 ± 0.05 mm.
- 5.All dimensions meet EIA-481-B requirements.
- 6.4000pcs Pef Reel.
- 7.For tape width(dim W)16 and 24mm
pilot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



PULL OUT DIRECTION



PIN NO.	W	C	PCS /REEL	REEL/CARTON	SUM(PCS)
40PIN~50PIN	44	40.4	4000	6	24000

DESIGN:	Xiping Huang				广东国连电子有限公司 GUANGDONG GUOLIAN ELECTRONICS CO.,LTD			
CHECK:	Ke Tian							
APPROVED:	Youquan Xu			TITLE: 0.5前插后掀H1.0 PART NO. 0510-GXD-NPWB-GF-**				
DIM	TOL	DIM	TOL					
X.	±0.25	X°	±3.0°					
X.X	±0.20	X.X°						
X.XX	±0.15	X.XX°						
X.XXX		X.XXX°		REV. A	SCALE: N/A	UNIT: mm	SHEET: 1/1	