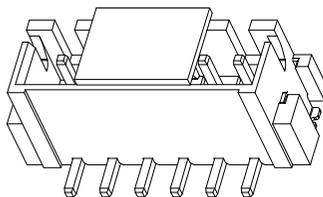
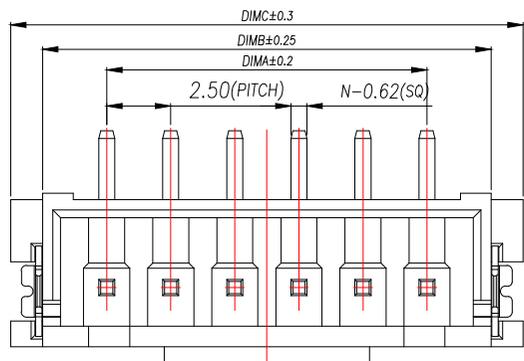


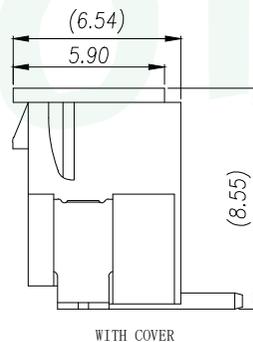
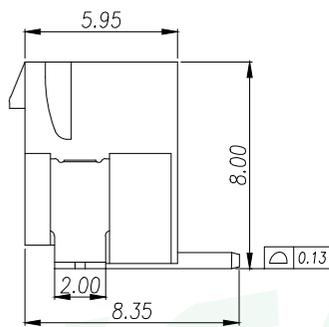
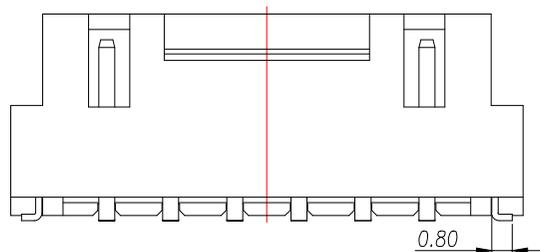
A		B		C		D		E	
REV.	DESCRIPTION				ECN NO.	NAME	DATE		

1
2
3
4
5

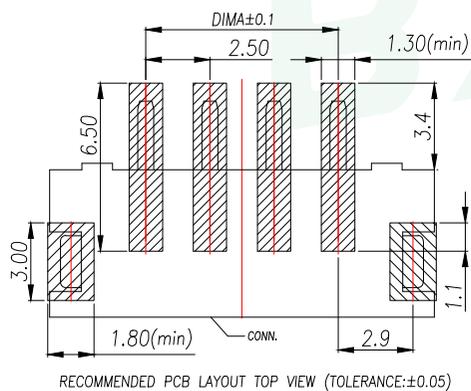


NOTES:

- Working temp: -25°C~85°C.
- Voltage rating: 250V AV/DC(rms)
- Contact resistance: 20mΩ max.
- Insulation resistance: 1000MΩ min.
- Current rating: 3A AV/DC
- Withstanding Voltage: 1000V AC/minute
- Pin Retention Force: 15N min.
- Housing material: LCP UL94-V0, Natural
- Terminal materl: Brass,
plating Ni 50u" min , plating Tin 100u"min.
- Solder tab material: Brass,
plating Ni 50u" min , plating Tin 100u"min.



PIN	NO.	Dim A	Dim B	Dim C
2	WF-1E254B2P	2.50	7.50	10.00
3	WF-1E254B3P	5.00	10.00	12.50
4	WF-1E254B4P	7.50	12.50	15.00
5	WF-1E254B5P	10.00	15.00	17.50
6	WF-1E254B6P	12.50	17.50	20.00
7	WF-1E254B7P	15.00	20.00	22.50
8	WF-1E254B8P	17.50	22.50	25.00
9	WF-1E254B9P	20.00	25.00	27.50
10	WF-1E254B10P	22.50	27.50	30.00
11	WF-1E254B11P	25.00	30.00	32.50
12	WF-1E254B12P	27.50	32.50	35.00
13	WF-1E254B13P	30.00	35.00	37.50
14	WF-1E254B14P	32.50	37.50	40.00
15	WF-1E254B15P	35.00	40.00	42.50
16	WF-1E254B16P	37.50	42.50	45.00



RECOMMENDED PCB LAYOUT TOP VIEW (TOLERANCE:±0.05)

SMT SOLDER AREA

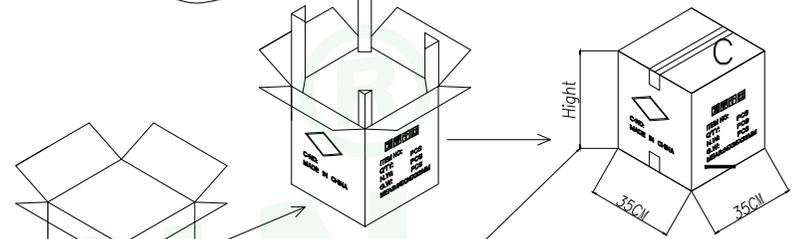
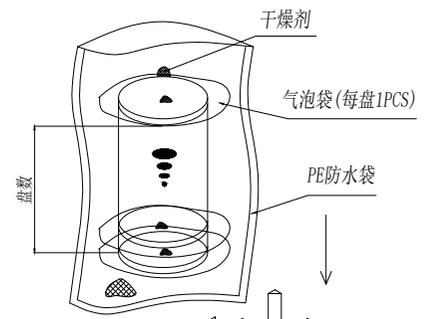
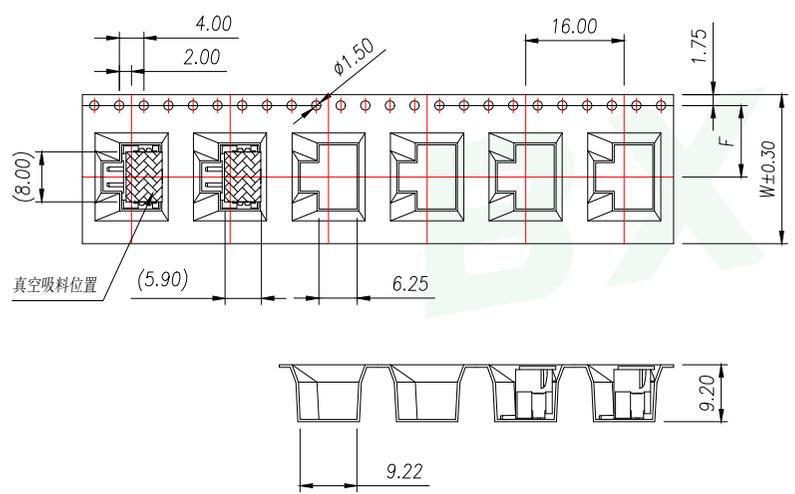
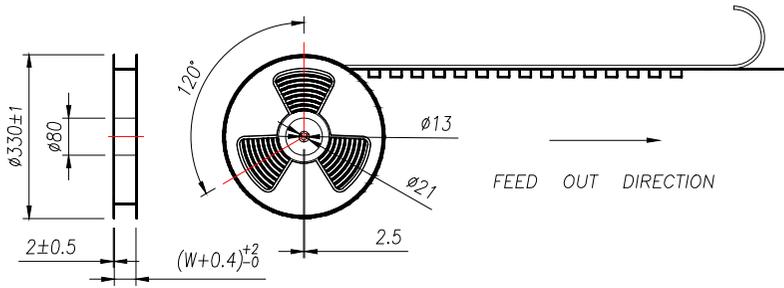
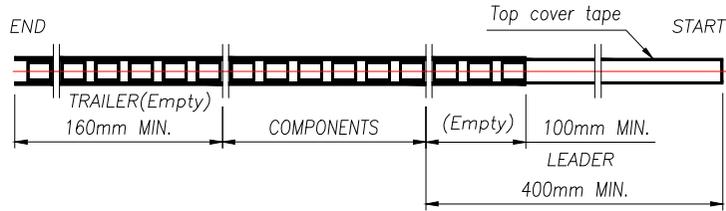
GENERAL TOLERANCE		DONGGUAN BAOXUN PRECISION TECHNOLOGY CO., LTD			
DIM.	TOL.	TITLE: 线对板针座 XHB2.54 带扣 立式贴片			
X		DWG. NO.: WF-1E254BNP		DRAWN: MAX	
X.X	±0.30	PART NO.: WF-1E254BNP		CHECKED: ELLA	
X.XX	±0.25	UNIT: mm		APPROVED: WILL	
X.XXX	±0.15	SCALE: none	SHEET: 1 of 1	DWG. SIZE: A4	LAYER: bxconn
GENERAL ANGLE: ±3°					

BXCONN[®]



REV.	DESCRIPTION	ECN NO.	NAME	DATE

1
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3
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5



Carton Type	Small Siz	Medium	Standard
Hight(CM)	7.5	15	32

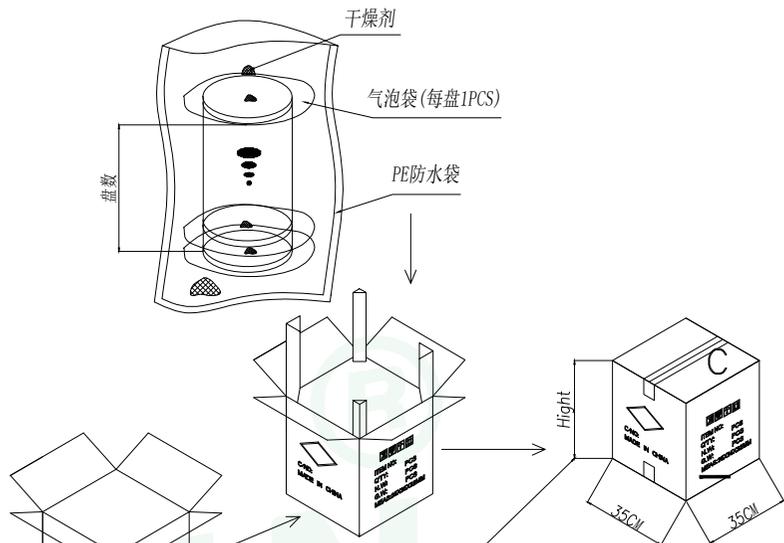
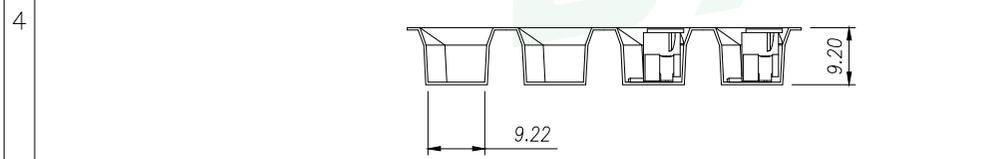
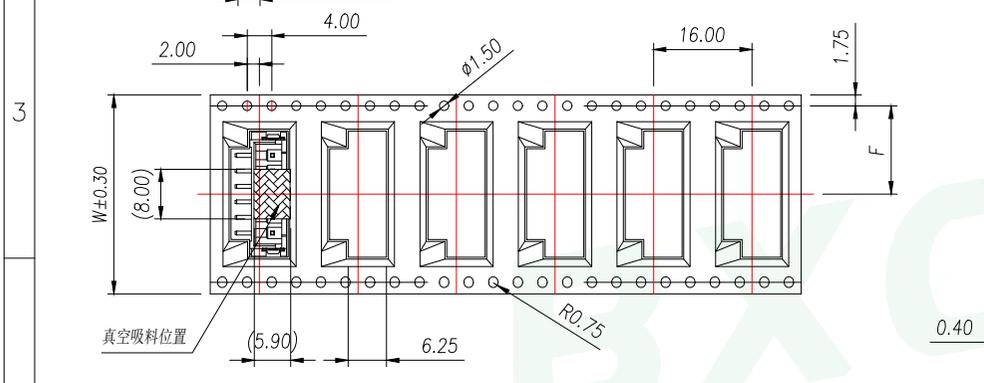
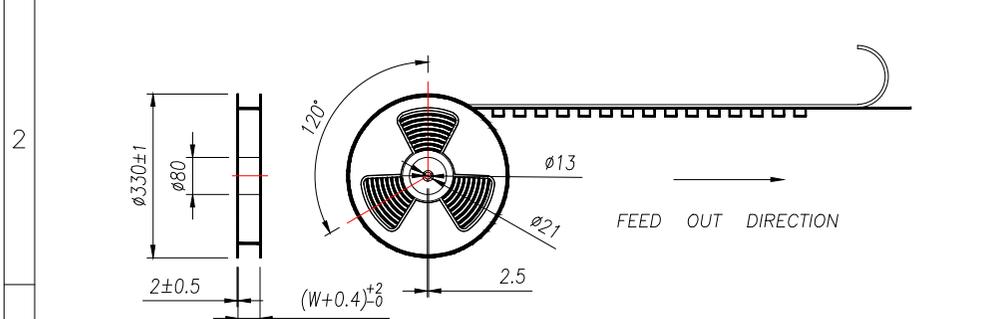
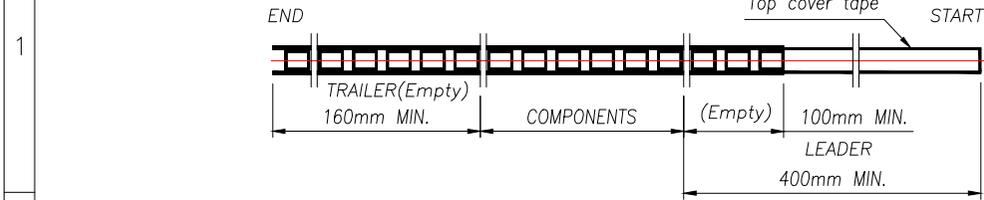
- NOTE:
- 1.10 SPROCKET HOLE PITCH CUMULATIVE TOLERANCE $\pm 0.2\text{mm}$.
 - 2.CARRIER CAMBER NOT TO EXCEED 1mm IN 100mm.
 - 3.ALL DIMENSIONS MEET EIA-481 REQUIREMENTS.
 - 4.MATRIAL: CLEAR ANTISTATIC PS, GOLD SEALING.
 - 5.THICKNESS: $0.40 \pm 0.05\text{mm}$.
 - 6.PACKING LENGHT PER REEL: 8.4 METERS.
 - 7.COMPONENT LOAD PER REEL: 500 PCS.

PIN	NO.	Dim B0	Dim W	Dim F	PCS/RELL	RELL/CARTON	PCS/CARTON
2	WF-1E254B2P	10.30	24.00	11.50	500	10	5000
3	WF-1E254B3P	12.80					
4	WF-1E254B4P	15.30					

GENERAL TOLERANCE	DONGGUAN BAOXUN PRECISION TECHNOLOGY CO., LTD				
DIM. TOL.	TITLE: 线对板针座 XHB2.54 带扣 立式贴片				
X	DWG. NO.: WF-1E254BNP		DRAWN: MAX		
X.X ± 0.30	PART NO.: WF-1E254BNP		CHECKED: ELLA		
X.XX ± 0.25	UNIT: mm		APPROVED: WILL		
X.XXX ± 0.15	SCALE: none	SHEET: 1 of 1	DWG. SIZE: A4	LAYER: bxconn	
GENERAL ANGLE: $\pm 3^\circ$					

BXCONN[®]

REV.	DESCRIPTION	ECN NO.	NAME	DATE



Carton Type	Small Siz	Medium	Standard
Hight(CM)	7.5	15	32

- NOTE:
- 1.10 SPROCKET HOLE PITCH CUMULATIVE TOLERANCE $\pm 0.2\text{mm}$.
 - 2.CARRIER CAMBER NOT TO EXCEED 1mm IN 100mm.
 - 3.ALL DIMENSIONS MEET EIA-481 REQUIREMENTS.
 - 4.MATERIAL: CLEAR ANTISTATIC PS, COLD SEALING.
 - 5.THICKNESS: $0.40 \pm 0.05\text{mm}$.
 - 6.PACKING LENGTH PER REEL: 8.4 METERS.
 - 7.COMPONENT LOAD PER REEL: 500 PCS.

PIN	NO.	Dim B0	Dim W	Dim F	PCS/RELL	RELL/CARTON	PCS/CARTON
5	WF-1E254B5P	17.80	32	14.2	500	8	4000
6	WF-1E254B6P	20.30					
7	WF-1E254B7P	22.80					
8	WF-1E254B8P	25.30	44	20.2		6	3000
9	WF-1E254B9P	27.80					
10	WF-1E254B10P	30.30	56	26.2	5	2500	
11	WF-1E254B11P	32.80					
12	WF-1E254B12P	35.30					

GENERAL TOLERANCE		DONGGUAN BAOXUN PRECISION TECHNOLOGY CO., LTD				
DIM. TOL.		TITLE: 线对板针座 XHB2.54 带扣 立式贴片				
X ±0.30		DWG. NO.: WF-1E254BNP		DRAWN: MAX		
X.XX ±0.25		PART NO.: WF-1E254BNP		CHECKED: ELLA		
X.XXX ±0.15		UNIT: mm		SCALE: none	SHEET: 1 of 1	APPROVED: WILL
GENERAL ANGLE: $\pm 3^\circ$		DWG. SIZE: A4		LAYER: bxconn		