



REV	ECN NO	CONTENT	DATE	ENGINEER
A0		INITIAL RELEASE	/	SGF

Notes:

1. Material:

1.1 Housing: thermoplastic high temp.

UL94V-0; Color: Natural.

1.2 Actuator: thermoplastic high temp.

UL94V-0; Color: black.

1.3 Terminal: copper alloy.

1.4 Hold down: copper alloy.

2. Finsh:

2.1 Terminal:

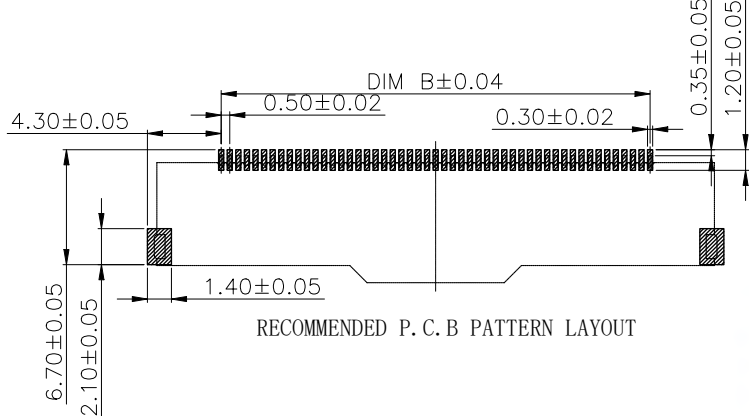
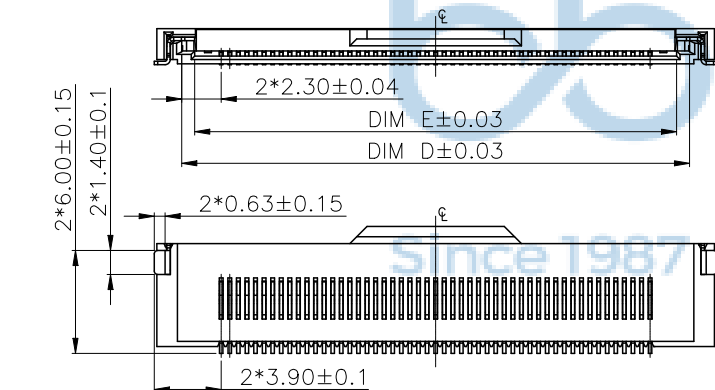
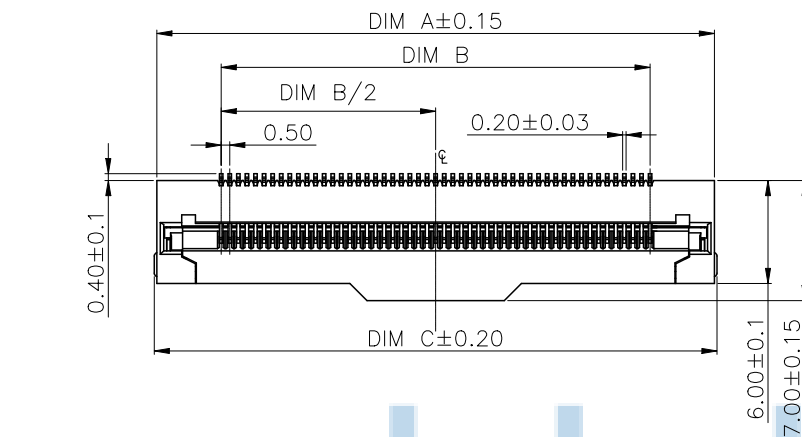
50u" Min. Nickel underplated overall.

Gold flash on Contact area and solder area

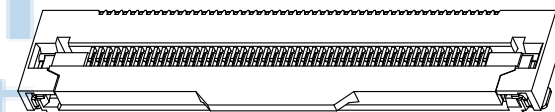
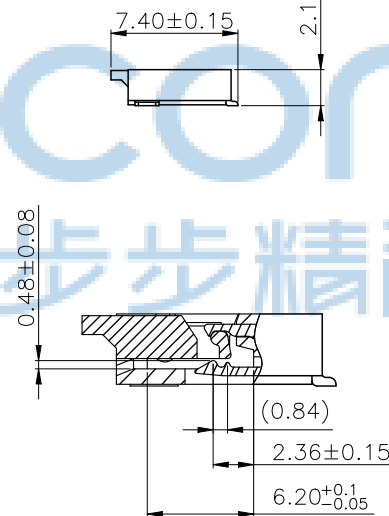
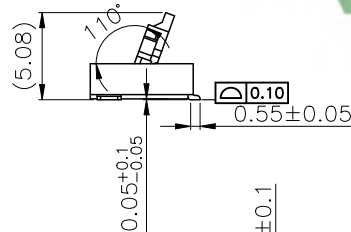
2.2 Fitting Nail:

50u" Min. Nickel underplated overall.

80~150u" Min. Matte Tin plated.



RECOMMENDED P.C.B PATTERN LAYOUT



CKT	DIM A	DIM B	DIM C	DIM D	DIM E
30	22.00	14.50	22.30	19.10	17.59
41	27.50	20.00	27.80	24.60	23.09
51	32.50	25.00	32.80	29.60	28.09

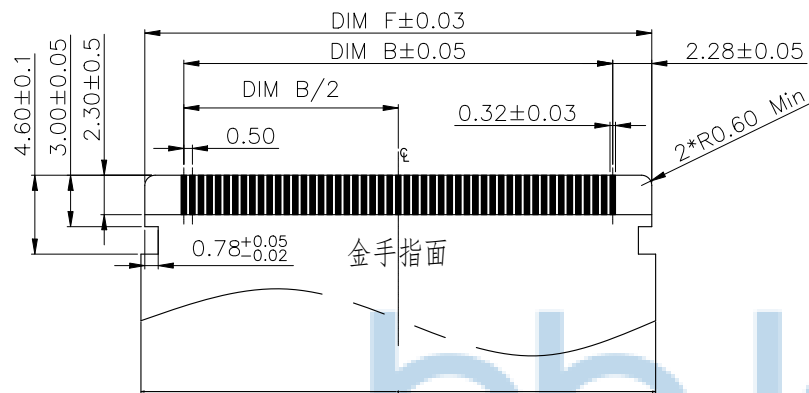


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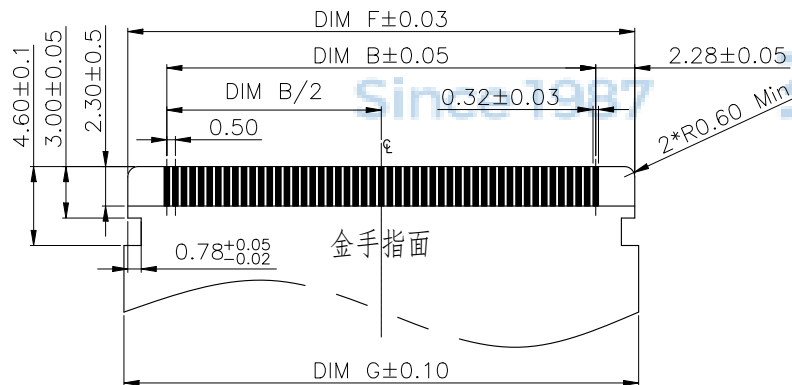
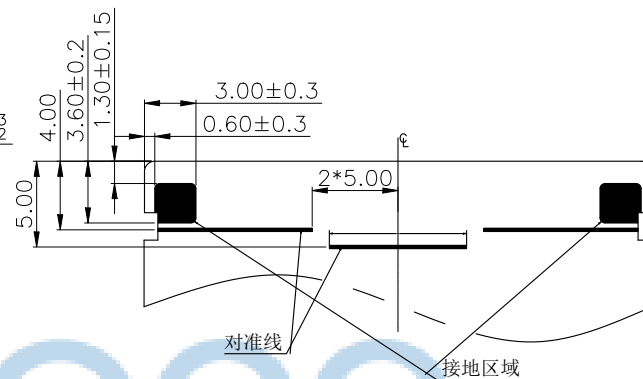
PDWG NO: 0407-1

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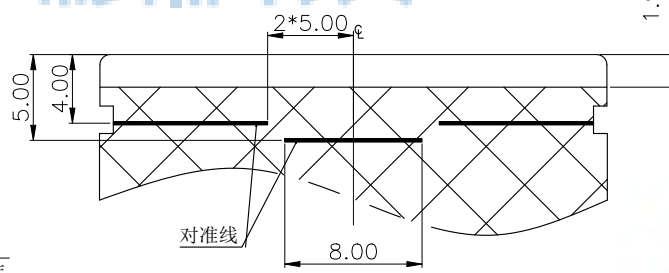
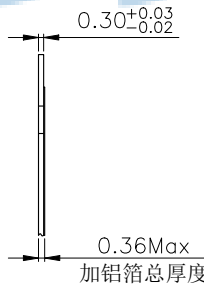
.X: ±0.38 .XX: ±0.25 .XXX: ±0.13	X': ±3' .X': ±2' .XX': ±1'	NAME: FPC 0.5-30P 翻盖下接 H=2.1 编带 (AFC72)
APPD JM_Zheng	CHKD LYX	PJ NO: 130-221-300010-W3G
DR SGF	SCALE:N/A	REV:A0
	UNIT:mm	PAGE:1/3



APPLICABLE FPC RECOMMENDED DIMENSION
一体覆膜FPC线



APPLICABLE FPC RECOMMENDED DIMENSION
贴铝箔FPC线



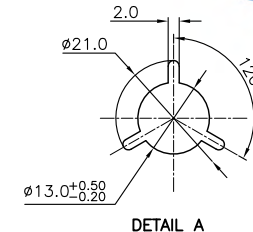
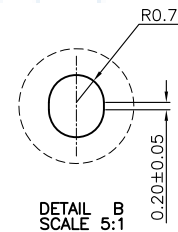
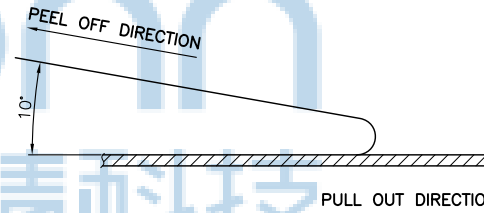
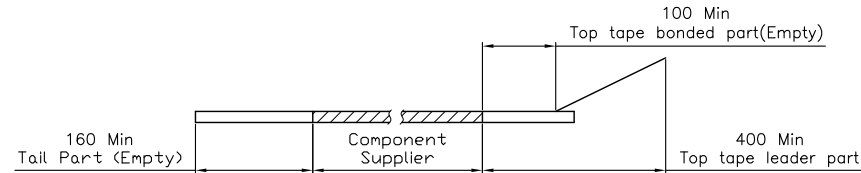
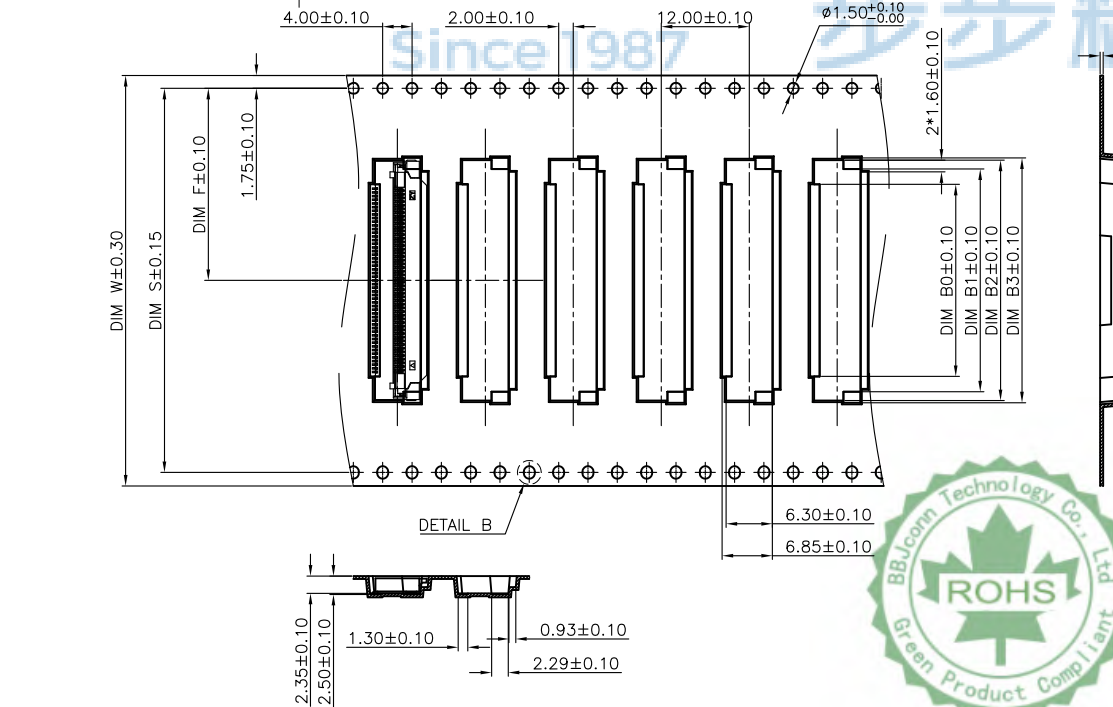
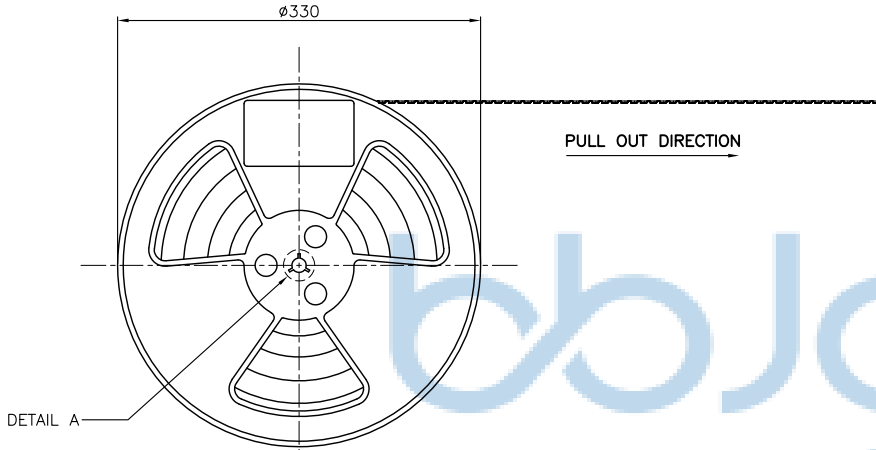
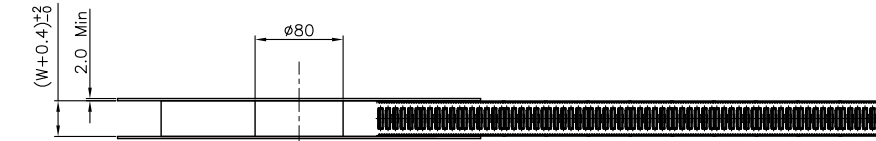
CKT	DIM B	DIM F	DIM G
30	14.50	19.05	19.50
41	20.00	24.55	25.00
51	25.00	29.55	30.00

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		.X: ±0.38 .XX: ±0.25 .XXX: ±0.13		X*: ±3" .X*: ±2" .XX*: ±1"		NAME: FPC 0.5-30P 翻盖下接 H=2.1 编带 (AFC72)		
		APPD	JM_Zheng			PJ NO: 130-221-300010-W3G		
		CHKD	LYX			SIZE:A4	DRW NO:	
		DR	SGF		FINISH:SEE NOTES		MAT'L:SEE NOTES	
				SCALE:N/A	REV:A0	UNIT:mm	PAGE:2/3	

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NOTES:

1. 10 SPROCKET HOLE PITCH CUMULATIVE TOLERANCE. $\pm 0.20\text{mm}$
2. CARRIER CAMBER NOT TO EXCEED 1mm IN 250mm.
3. ALL DIMENSIONS MEET EIA-481-C REQUIREMENTS.
4. MATERIAL: WHITE ANTI-STATIC POLYSTYRENE.
5. THICKNESS: $0.40 \pm 0.05 \text{ mm}$.
6. PACKING LENGTH PER 13" REEL : 24.60METERS.
7. COMPONENT LOAD PER 13" REEL : 2000PCS.
8. PEELING OFF FORCE OF TOP TAPE 0.1N~0.7N(10.2gf~71.4gf).



CKTS	DIM B0	DIM B1	DIM B2	DIM B3	DIM W	DIM S	DIM F
30	15.70	19.90	22.30	22.90	44.00	40.40	20.20
41	21.20	25.40	27.80	28.40			
51	26.20	30.40	32.80	33.40	56.00	52.40	26.20

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NAME: FPC 0.5-30P 翻盖下接 H=2.1 编带 (AFC72)	
APPD JM_Zheng	PJ NO: 130-221-300010-W3G
CHKD LYX	SIZE:A4 DRW NO:
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	SCALE:N/A REV: A0 UNIT:mm PAGE: 3/3

