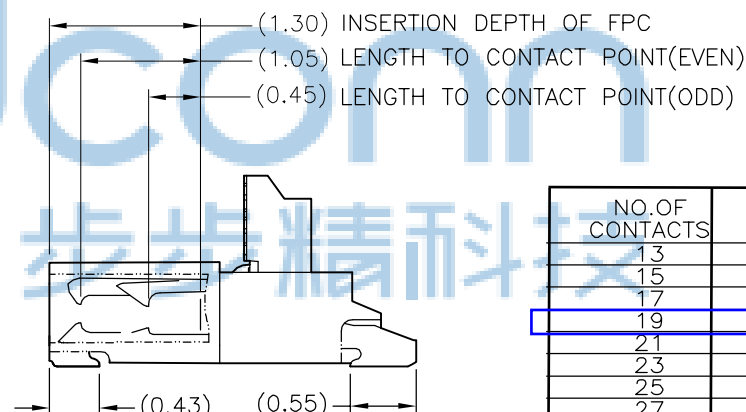
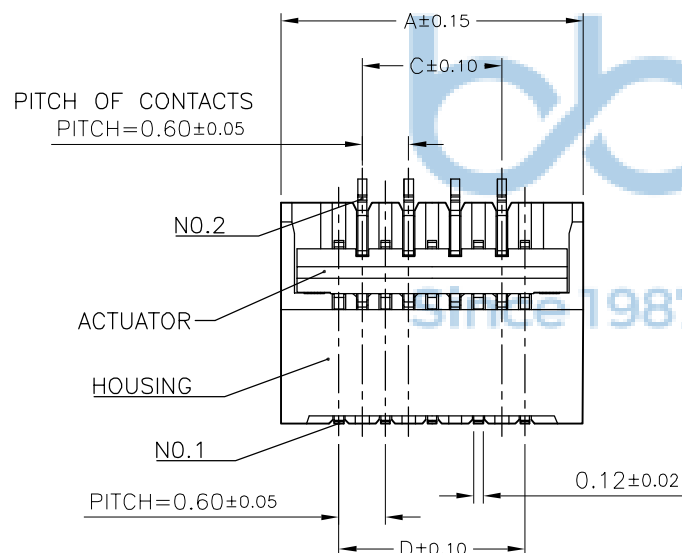
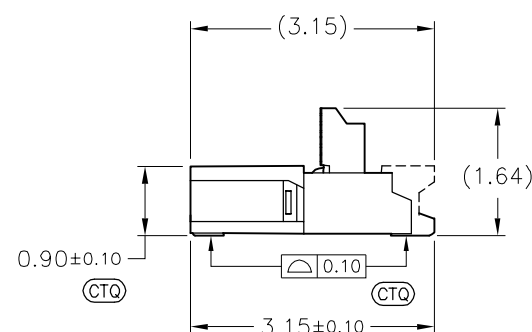
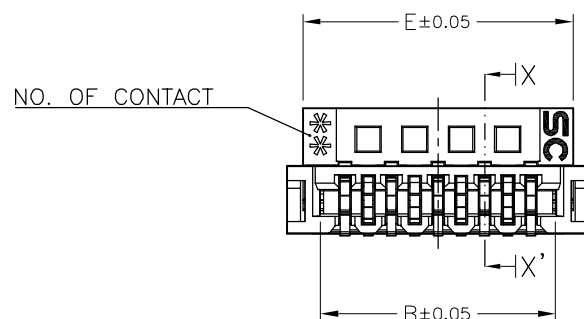


NOTE:

- 1.MATERIAL:
HOUSING:LCP(UL94V-0)
ACTUATOR:LCP(UL94V-0)
TERMINAL:PHOSPHOR BRONZE
- 2.PLATING:
TERMINAL:1u"~3u" GOLD FLASH(NICKEL BARRIER)
- 3.RATING:
OPERATING VOLTAGE:30V AC(rms)
CURRENT RATING:0.2A DC
OPERATING TEMPERATURE:-55°C ~ +85°C



SECT X-X'
SCALE 15:1

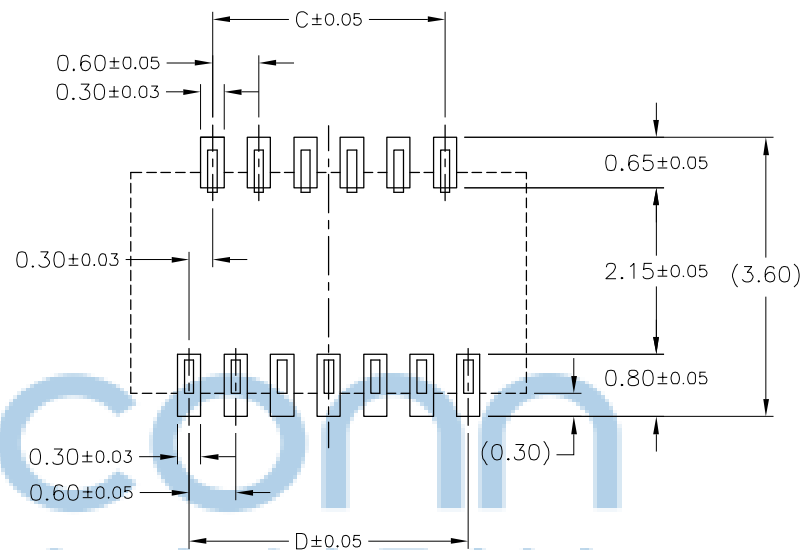
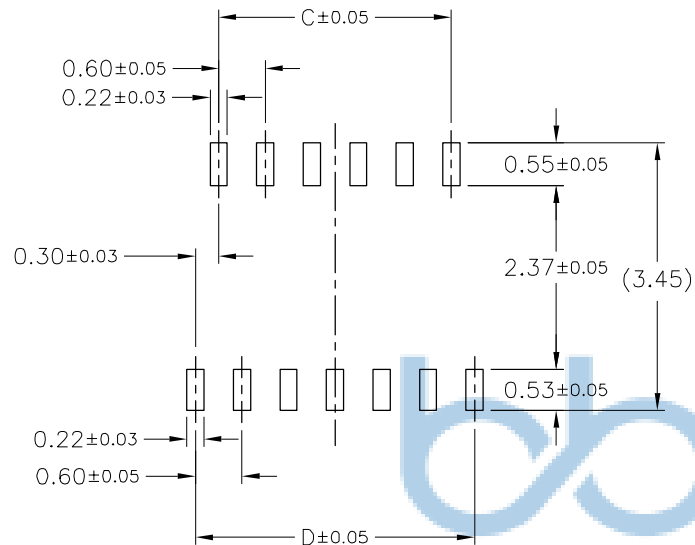
NO.OF CONTACTS	DIM. A	DIM. B	DIM. C	DIM. D	DIM. E
13	5.10	4.23	3.00	3.60	4.67
15	5.70	4.83	3.60	4.20	5.27
17	6.30	5.43	4.20	4.80	5.87
19	6.90	6.03	4.80	5.40	6.47
21	7.50	6.63	5.40	6.00	7.07
23	8.10	7.23	6.00	6.60	7.67
25	8.70	7.83	6.60	7.20	8.27
27	9.30	8.43	7.20	7.80	8.87
29	9.90	9.03	7.80	8.40	9.47
31	10.50	9.63	8.40	9.00	10.07
33	11.10	10.23	9.00	9.60	10.67
35	11.70	10.83	9.60	10.20	11.27
37	12.30	11.43	10.20	10.80	11.87
39	12.90	12.03	10.80	11.40	12.47
41	13.50	12.63	11.40	12.00	13.07
43	14.10	13.23	12.00	12.60	13.67
45	14.70	13.83	12.60	13.20	14.27
51	16.50	15.63	14.40	15.00	16.07
61	19.50	18.63	17.40	18.00	19.08



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PDWG.NO: 0428-1

深圳市步步精科技有限公司

.X: ±0.38 .XX: ±0.25 .XXX: ±0.13	X': ±3" .X': ±2" .XX': ±1"	NAME: FPC 0.3-19P 后翻式 H=0.9 新模
APPD. JM_Zheng	CHKD. LYX	PJ. NO.: PC.01.05-12-D003
DR. TSP		SIZE: A4 DRW NO.:
		FINISH: SEE NOTES MAT'L.: SEE NOTES
		SCALE: N/A REV.: A0 UNIT: mm PAGE: 1/5



RECOMMENDED METAL MASK PATTERN(THICKNESS 0.1mm)

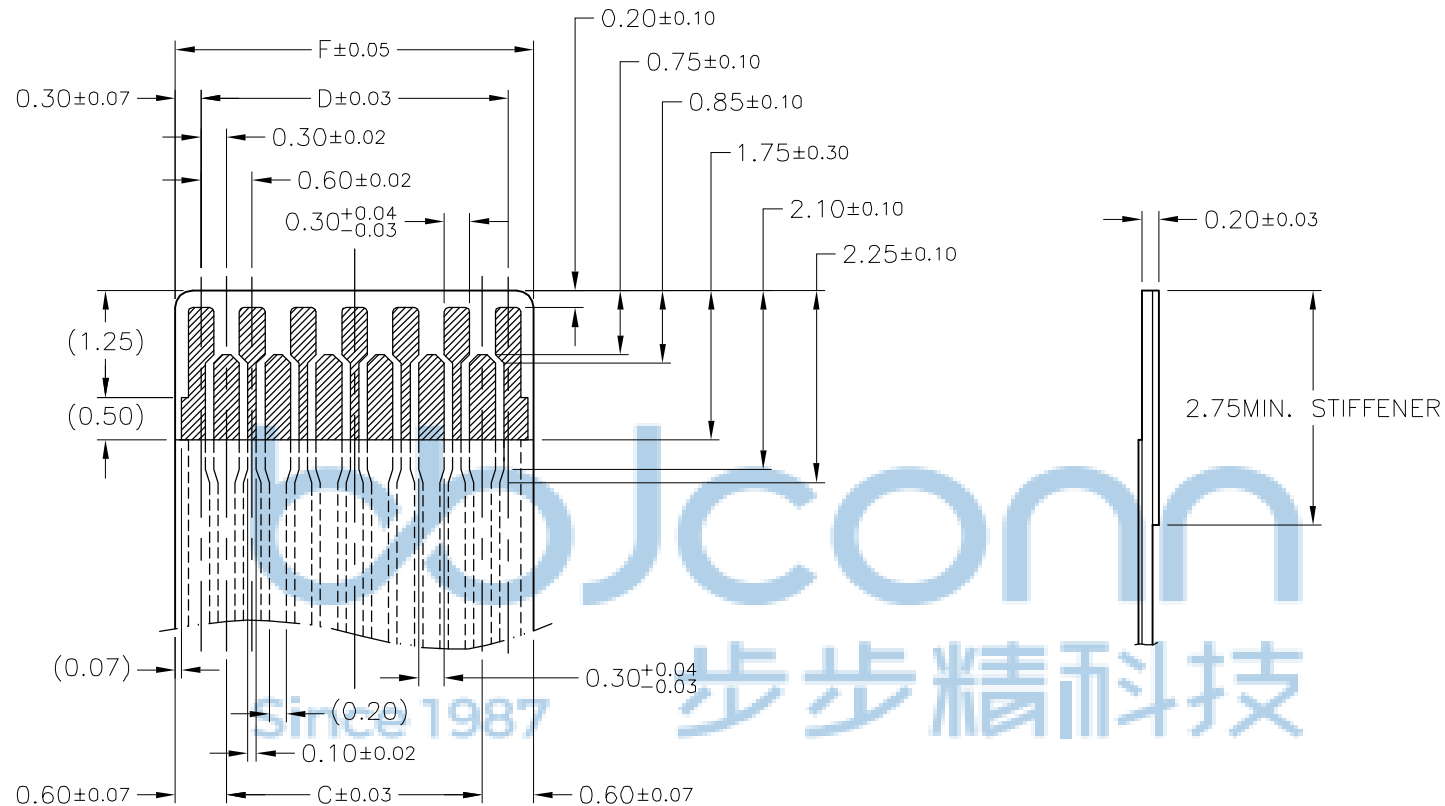
FPC INSERT DIRECTION

PCB LAYOUT



NO.OF CONTACTS	DIM. C	DIM. D
13	3.00	3.60
15	3.60	4.20
17	4.20	4.80
19	4.80	5.40
21	5.40	6.00
23	6.00	6.60
25	6.60	7.20
27	7.20	7.80
29	7.80	8.40
31	8.40	9.00
33	9.00	9.60
35	9.60	10.20
37	10.20	10.80
39	10.80	11.40
41	11.40	12.00
43	12.00	12.60
45	12.60	13.20
51	14.40	15.00
61	17.40	18.00

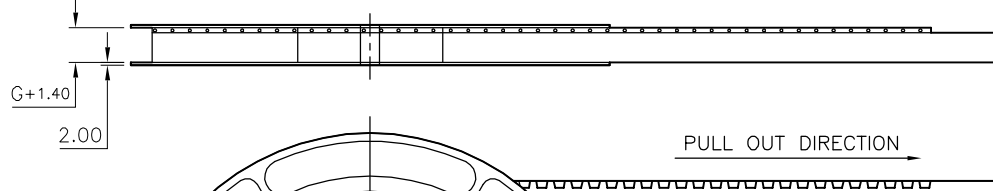
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.X: ±0.38 .XX: ±0.25 .XXX: ±0.13	X': ±3" .X': ±2" .XX': ±1"	NAME: FPC 0.3-19P 后翻式 H=0.9 新模	
APPD. JM_Zheng	CHKD. LYX	PJ. NO.: PC.01.05-12-D003	SIZE: A4 DRW NO.:
PDWG.NO: 0428-1	DR. TSP	FINISH: SEE NOTES	MAT'L.: SEE NOTES
		SCALE: N/A	REV.: A0 UNIT: mm PAGE: 2/5



NO.OF CONTACTS	DIM. C	DIM. D	DIM. F
13	3.00	3.60	4.20
15	3.60	4.20	4.80
17	4.20	4.80	5.40
19	4.80	5.40	6.00
21	5.40	6.00	6.60
23	6.00	6.60	7.20
25	6.60	7.20	7.80
27	7.20	7.80	8.40
29	7.80	8.40	9.00
31	8.40	9.00	9.60
33	9.00	9.60	10.20
35	9.60	10.20	10.80
37	10.20	10.80	11.40
39	10.80	11.40	12.00
41	11.40	12.00	12.60
43	12.00	12.60	13.20
45	12.60	13.20	13.80
51	14.40	15.00	15.60
61	17.40	18.00	18.60

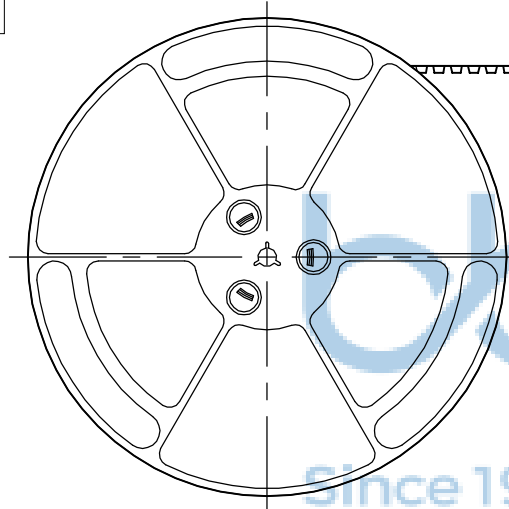
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.X: ± 0.38		X': $\pm 3^{\circ}$		NAME: FPC 0.3-19P 后翻式 H=0.9新模			
.XX: ± 0.25		.X': $\pm 2^{\circ}$		PJ. NO.: PC.01.05-12-D003			
.XXX: ± 0.13		.XX': $\pm 1^{\circ}$		SIZE: A4 DRW NO.:			
APPD. JM_Zheng		CHKD. LYX		FINISH: SEE NOTES MAT'L.: SEE NOTES			
PDWG.NO: 0428-1		DR. TSP		SCALE: N/A REV.: A0 UNIT: mm PAGE: 3/5			

EMBOSSED TAPE PACKAGING BL143N SERIES



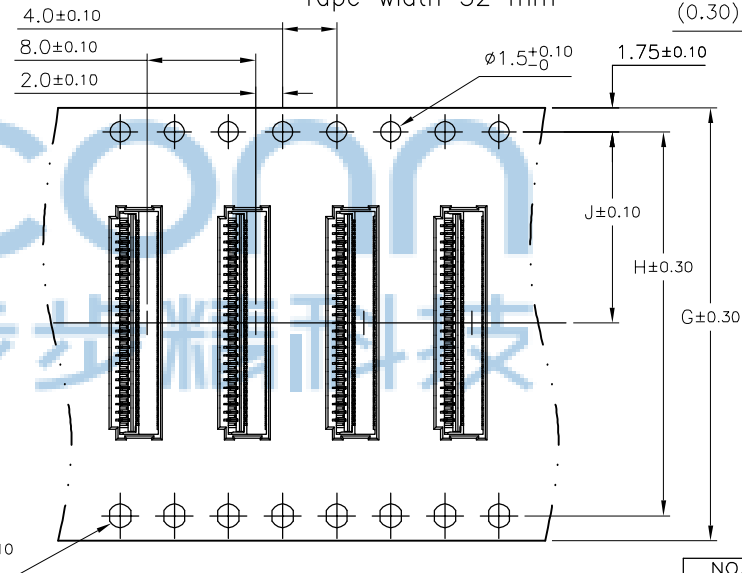
NOTE:

- 1.10 SPROCKET HOLE PITCH CUMULATIVE TOLERANCE $\pm 0.2\text{mm}$
- 2.CARRIER CAMBER IS WITHIN 1 mm IN 250mm.
- 3.MATERIAL : BLACK CONDUCTIVE POLYSTYRENE ALLOY.
- 4.THICKNESS : $0.3\pm 0.05\text{mm}$.
- 5.COMPONENT LOAD PER 13" REEL : 3000 PCS

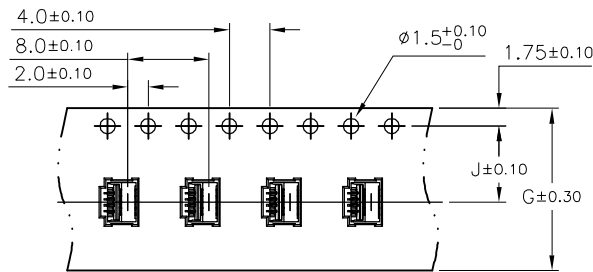


PULL OUT DIRECTION

Tape width 32 mm



cpe width 16 and 24 mm



PULL OUT DIRECTION



NO.OF CONTACTS	PART NUMBER	DIM. G	DIM. H	DIM. J
13	BL143N-13R	16	—	7.5
19	BL143N-19R	—	—	—
21	BL143N-21R	24	—	11.5
45	BL143N-45R	—	—	—
51	BL143N-51R	32	28.4	14.2
61	BL143N-61R	—	—	—

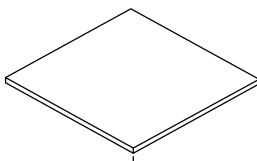
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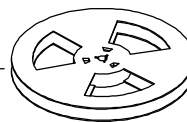
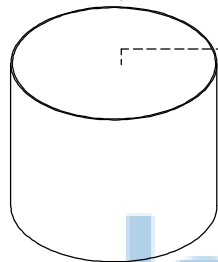
.X: ± 0.38 .XX: ± 0.25 .XXX: ± 0.13
.X': $\pm 3'$.X': $\pm 2'$.XX': $\pm 1'$
APPD. JM_Zheng
CHKD. LYX
DR. TSP

NAME: FPC 0.3-19P 后翻式 H=0.9新模
PJ. NO.: PC.01.05-12-D003
SIZE: A4 DRW NO.:
FINISH: SEE NOTES MAT'L.: SEE NOTES
SCALE: N/A REV.: A0 UNIT: mm PAGE: 4/5

紙板(上)
PASTEBOARD(UPPER)
(2)

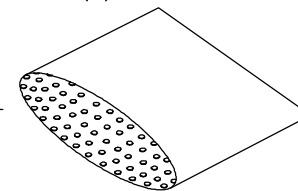


塑膠袋
PLASTIC BAG
(4)

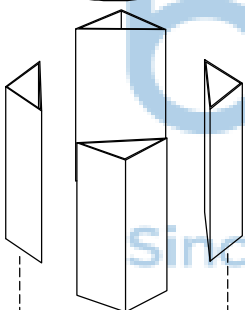


TAPE & REEL
(5)

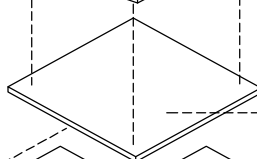
氣泡袋
BUBBLE BAG
(6)



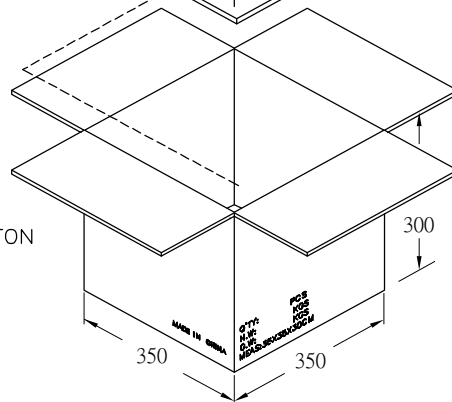
三角隔板
TRIANGLE PARTITION
(3)



紙板(下)
PASTEBOARD(LOWER)
(2)



外箱
CARTON
(1)



NO.OF CONTACTS	(1) 外箱	(2) 紙板	(3) 三角隔板	(4) 塑膠袋	(5) 塑膠圓盤	(6) 氣泡袋
13~19	1	2	4	1	9	9
21~45	1	2	4	1	7	7
51~61	1	2	4	1	6	6

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PDWG.NO: 0428-1	DR.	TSP	NAME: FPC 0.3-19P 后翻式 H=0.9 新模 PJ. NO.: PC.01.05-12-D003 SIZE: A4 DRW NO.: FINISH: SEE NOTES MAT'L.: SEE NOTES SCALE: N/A REV.: A0 UNIT: mm PAGE: 5/5