

客户图

NOTES:

1. FINISH:

- 1.1 HOUSING: LCP BLACK,UL94V-0.
- 1.2 CONTACT: PHOSPHOR BRONZE ,GOLD (SEE P/N) PLATED IN CONTACT AREA, 80u" MIN MATTE TIN PLATED IN SOLDER AREA,50u" MIN. NICKEL UNDERPLATED OVERALL.

2. ELECTRICAL:

- 2.1 CURRENT RATING:2A;
- 2.2 DIELECTRIC WITHSTANDING VOLTAGE: 500V AC/MINUTE.
- 2.3 CONTACT RESISTANCE: 30mΩ MAX.
- 2.4 INSULATION RESISTANCE: 300MΩ MIN.
- 2.5 OPERATION TEMPERATURE:-55°C TO +125°C.
- 2.6 VOLTAGE RATING 100V AC/DC
- 2.7 Durability: 50 CYCLES.

3.ORDER INFORMATION:

66F1 - F XXX XX 045 C 01

Pin数码
010=2x5PIN
.....
200=2x100PIN

端子电镀:
S1=1u" Gold/Tin
S2=3u" Gold/Tin
S3=5u" Gold/Tin
S4=10u" Gold/Tin
S5=15u" Gold/Tin
S6=30u" Gold/Tin

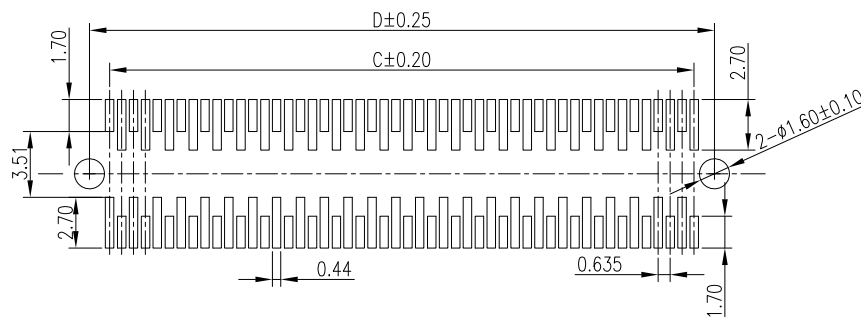
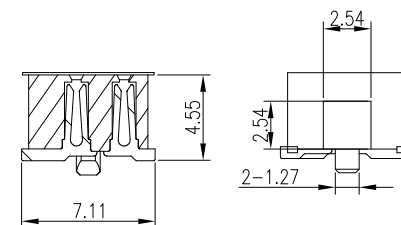
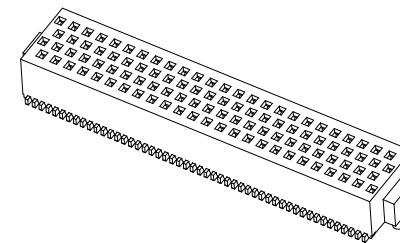
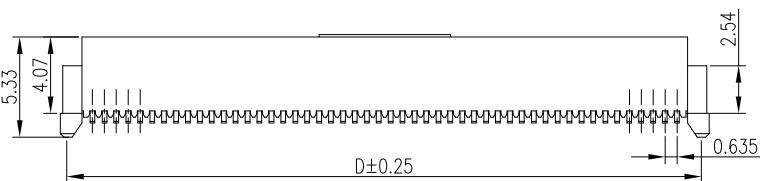
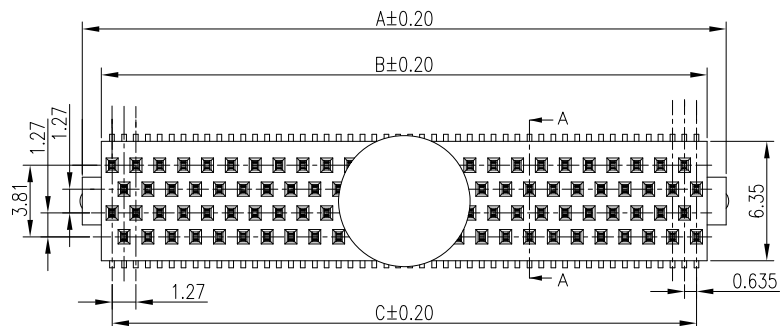
塑胶高度:
045=4.55mm

包装方式:
C=TRAY

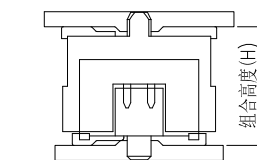
TABLE1:

No of Pin	A	B	C	D
020=4*5	8.89	6.85	5.08	7.87
040=4*10	15.24	13.20	11.43	14.22
060=4*15	21.59	19.55	17.78	20.57
080=4*20	27.94	25.90	24.13	26.92
100=4*25	34.29	32.25	30.48	33.27
120=4*30	40.64	38.60	36.83	39.62
140=4*35	46.99	44.95	43.18	45.97
160=4*40	53.34	51.30	49.53	52.32
180=4*45	59.69	57.65	55.88	58.67
200=4*50	66.04	64.00	62.23	65.02

TABLE
H
6.35
8.00
10.00
12.00



66F1-M-XXX-XX-XXX-C-01



66F1-F-XXX-XX-045-C-01

RECOMMENDED PCB LAYOUT(TOP SIDE)
PCB BOARD TOLFRANCF±0.05

					OPERATION		DRAW		WLY		2021.03.01		SOLEPIN 东莞市硕品电子有限公司 Professional connector manufacturer DONGGUAN SOLEPIN ELECTRONICS CO., LTD.			
					X.X	±0.40	DESIGN		Jensen		2021.03.01					
					X.XX	±0.25	CHECK		Jack		2021.03.01		SIZE	A4	PART NO.	66F1—FXXXXX045C01
A0		NEW	——	——	X.XXX	±0.15	APPROVE		Andy		2021.03.01		SHEET	1/1	TITLE:	1.27mm TOLC BTB 母头
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE	Angle	±3°										
					DIM.	TOL	UNIT		mm	SCALE	1:1	PROJ.		DRAW NO.	SP—2010	

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S3=5u" Gold/Tin

S4=10u" Gold/Tin

S5=15u" Gold/Tin

S6=30u" Gold/Tin

塑胶高度:

055=5. 59

072=7. 23

092=9. 23

112=11. 23

包装方式:

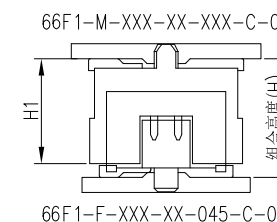
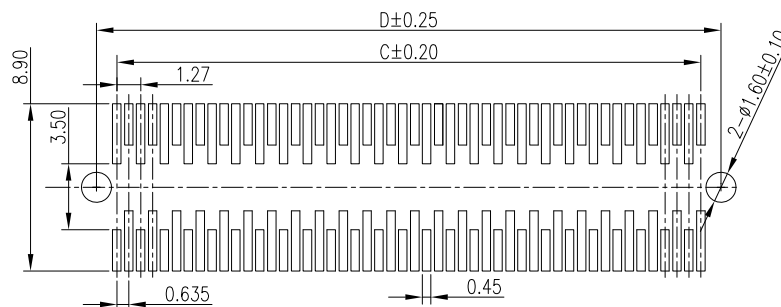
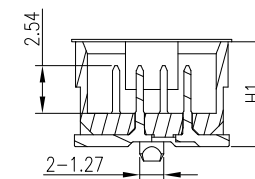
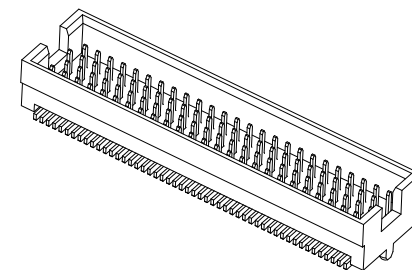
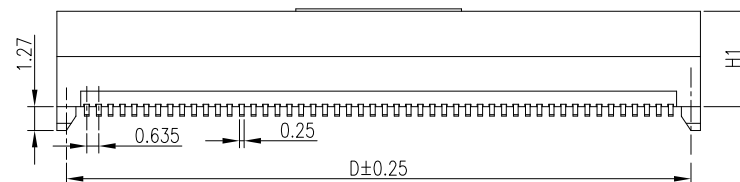
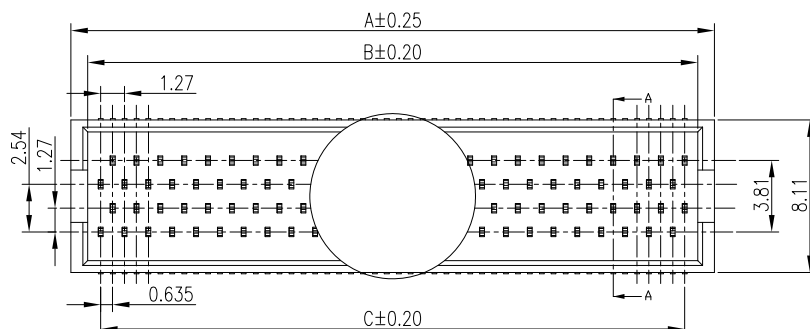
C=TRAY

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180=4*45	59.69	57.91	55.88	58.67
200=4*50	66.04	64.26	62.23	65.02

TABLE 1

H	H1
6.35	5.59
8.00	7.23
10.00	9.23
12.00	11.23



RECOMMENDED PCB LAYOUT(TOP SIDE)
PCB BOARD TOLFRANCF±0.05

OPERATION

X.X ±0.40

X.XX ±0.25

X.XXX ±0.15

Angle ±3°

DIM. TOL

DRAW

DESIGN

CHECK

APPROVE

UNIT

WLY

Jensen

Jack

Andy

mm

2021.03.01

2021.03.01

2021.03.01

2021.03.01

SCALE

1:1

SOLEPIN 东莞市硕品电子有限公司
Professional connector manufacturer DONGGUAN SOLEPIN ELECTRONICS CO., LTD.

SIZE

A4

PART NO.

66F1-MXXXXXXXC01

SHEET

1/1

TITLE:

1.27mm TOLC BTB 公头

PROJ.

Φ

DRAW NO.

SP-2011

AO

REV

1

2

3

4

5

6

7

8

9

10