HSF RoHS

FILE NO :E362810

SPECIFICATIONS

PERFORMANCE

信号端子 Current Rating: 0.5A

电源端子 Current Rating: 5A

Contact Resistance: 80mΩ Max

Insulation Resistance: 500MΩ Min

Withstand Volt: 200V AC/minute

Opratng Temperature: -40°C to +105°C

Material

Contact: Phosphor Bronze, 3u"MIN Gold Plated In Contact Aera, Gold Flash Plated In Solder Area, 50u"~240u" Nickel Underplated Over all.

Ground: Brass, 80u" Min Matte Tin Plated Over 50u" Min Nickel Underplated Over all.

Housing: LCP Black, UL94V0

Max.Processing Temp: 230°C for 30-60 seconds (260°C for 10 seconds)

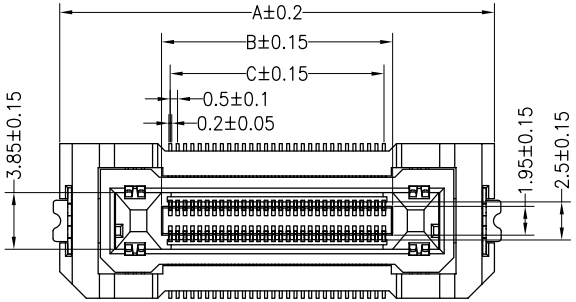
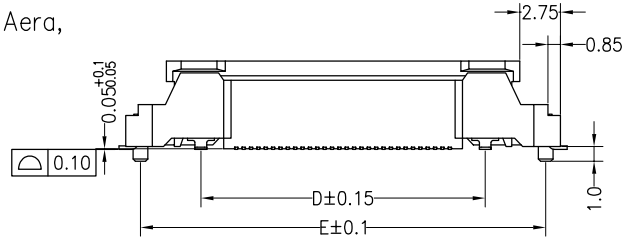
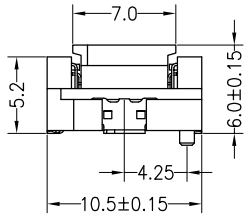
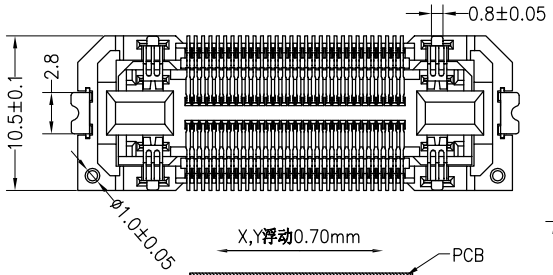


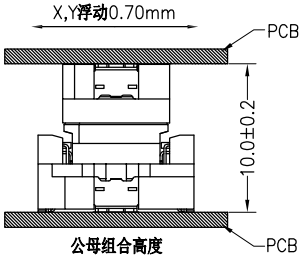
TABLE:

No. OF PIN	A	B	C	D	E
30 PIN	22.00	8.30	7.00	11.80	20.00
50 PIN	27.00	13.30	12.00	16.80	25.00
60 PIN	29.50	15.70	14.50	19.30	27.50
80 PIN	34.50	20.70	19.50	24.30	32.50
100PIN	39.50	25.70	24.50	29.30	37.50
120PIN	44.50	30.70	29.50	34.30	42.50



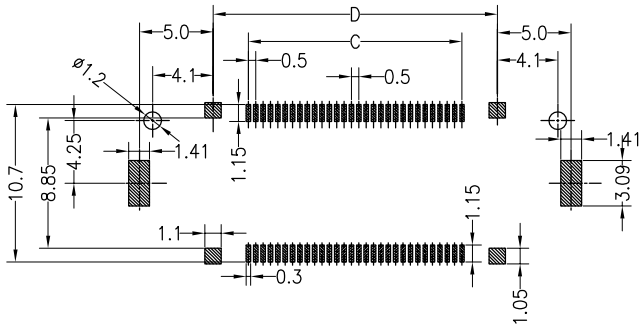






RECOMMENDED PCB LAYOUT(TOP SIDE)

PCB BOARD TOLFRANCF±0.05(PCB T=1.00mm)



Ordering Information

3726 F XXX 060 XX F R 01

- F: F=Female, M=Male
- XXX: No.of pins 30P~120P
- 060: Plastic Hight 060=6.0mm
- XX: Contact Plating
  - S0:1U" Gold/Tin
  - S1:3U" Gold/Tin
  - S2:5U" Gold/Tin
  - S3:10U" Gold/Tin
  - S4:15U" Gold/Tin
  - S5:30U" Gold/Tin
- F: Insulator Material Option
  - D=BK-PA46
  - E=BK-PA9T
  - F=BK-LCP
- R: Packing T:Tube R:Reel
- 01

REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A0	2020.07.27	NEW DRAWING	

OPERATION	
X.X	±0.30
X.XX	±0.20
X.XXX	±0.10
Angle	±3°
DIM	TOL

DRAW	yiyusheng	20.07.27
CHECK		
APPROVE		

SCALE	FIT
UNIT	mm
SIZE	A4
SHEET	1/1
PROJ.	

JILN® 深圳市锦凌电子有限公司

SHENZHEN JINLING ELECTRONIC CO.,LTD

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PART NO.	3726FXXX060XXFX01
TITLE:	0.5mm 高频大电流浮动式BTB NPin H6.0 母座SMT