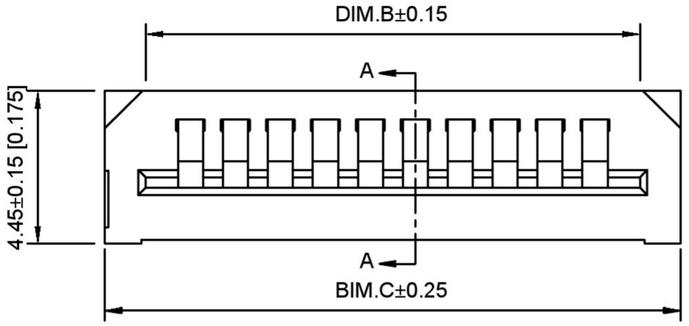
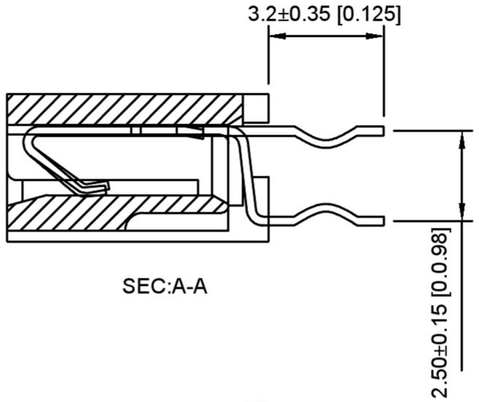
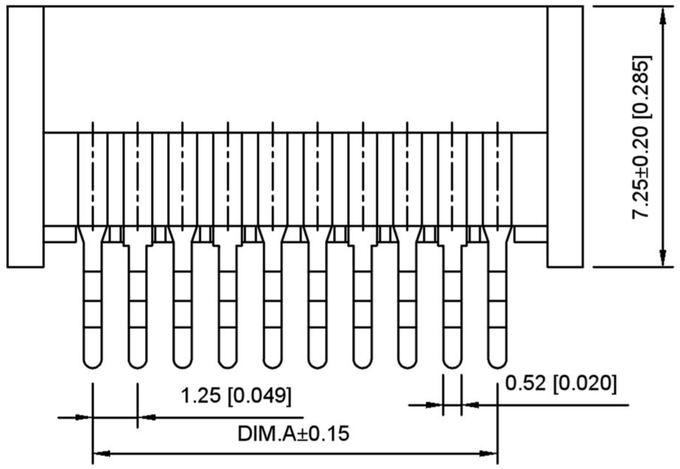
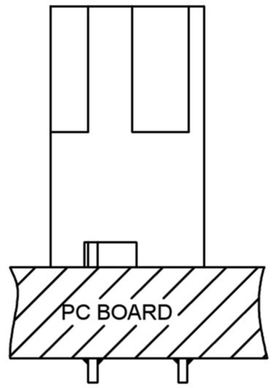
No. of Contacts	DIMENSIONS		
	DIM A	DIM B	DIMC
4	3.75	6.40	8.50
5	5.00	7.65	9.75
6	6.25	8.90	11.00
7	7.50	10.15	12.25
8	8.75	11.40	13.50
9	10.00	12.65	14.75
10	11.25	13.90	16.00
11	12.50	15.15	17.25
12	13.75	16.40	18.50
13	15.00	17.65	19.75
14	16.25	18.90	21.00
15	17.50	20.15	22.25
16	18.75	21.40	23.50
17	20.00	22.65	24.75
18	21.25	23.90	26.00
19	22.50	25.15	27.25
20	23.75	26.40	28.50
21	25.00	27.65	29.75
22	26.25	28.90	31.00
23	27.50	30.15	32.25
24	28.75	31.40	33.50
25	30.00	32.65	34.75
26	31.25	33.90	36.00
27	32.50	35.15	37.25
28	33.75	36.40	38.50
29	35.00	37.65	39.75
30	36.25	38.90	41.00
31	37.50	40.15	42.25
32	38.75	41.40	43.50
33	40.00	42.65	44.75
34	41.25	43.90	46.00
35	42.50	45.15	47.25
36	43.75	46.40	48.50
37	45.00	47.65	49.75
38	46.25	48.90	51.00
39	47.50	50.15	52.25
40	48.75	51.40	53.50

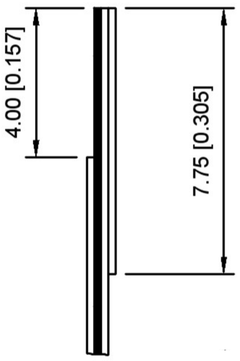


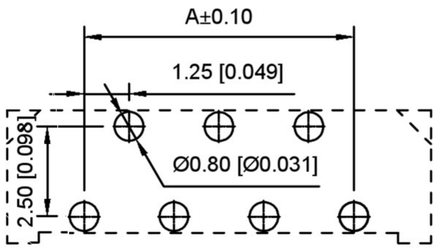




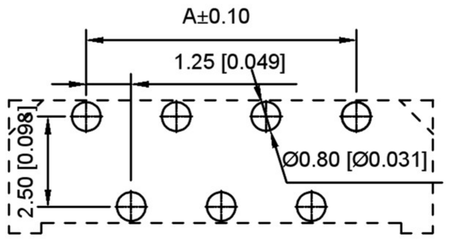


安装示意图
ASSEMBLY LAYOUT





Z:positive needle



F:negative needle

■ 技术参数（SPECIFICATIONS）

◆ 极数：4~40　　Poles:4~40

◆ 额定电压：AC,DC,50V(50HZ有效值）
Voltage rating:AC,DC,50V(50HZ）

◆ 额度电流：0.5A,AC,DC
Current rating:0.5A,AC,DC

◆ 耐压性：500V AC/minute
Withstand voltage：500V AC/minute

◆ 工作温度：-25℃~+85℃
Working Temperature：-25℃~+85℃

◆ 绝缘电阻：≥800MΩ
Insulation resistance：≥800MΩ

◆ 接触电阻：≤0.02Ω
Contact resistance：≤0.02Ω

◆ 单面接触
Single Contact

■ 接触件（TERMINAL）

◆ 材质：磷铜
Material:Phosphor Bronze

■ 塑胶本体（HOUSING）

◆ 材质:热塑性塑料，PA46 UL 94V-0 Black
Material:Thermoplastic,PA46,UL 94-0 Black

■ 包装方式（PACKAGE）

◆ 管装：Pipe Package
盒装：Box Package

X125 C 725 V XX X
① ② ③ ④ ⑤ ⑥

① Series Name:X125=1.25mm
② Vertical SMT
③ H=7.25mm
④ Welding Board Angle: V:180°
⑤ Number of terminals:XX=04-40PIN
⑥ Z:positive needle
F:negative needle

				ANGLAR	±5°
				L≤ 4	±0.2
				4<L≤ 16	±0.3
				16<L≤ 63	±0.4
	DATE	REVISED	APPROVED	L> 63	±0.5
REVISIONS				UNSPECIFIED TOLERANCES	

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DONG GUAN XI BANG ELECTRONIC CO., LTD

DSND		SCALE: N/A	MODEL TYPE: FPC CONNECTOR
DWN		VIEW:	PART NO.: XB-X125C725
CHKD		UNIT: mm/in	DWG NO.:
APPD		SIZE: A4	

WEIGHT	SHEET	REVISION
	1/1	A0