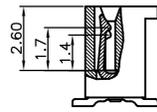
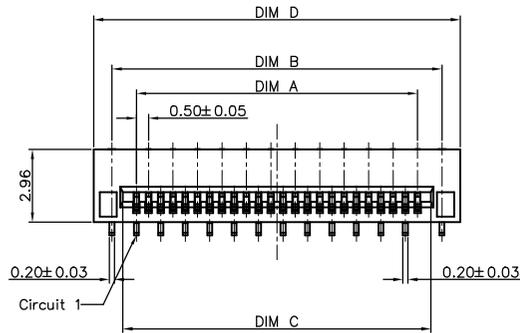
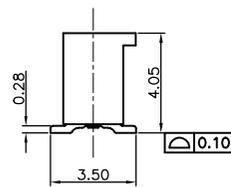


环保物料



SECTION A-A
SCALE 1:1

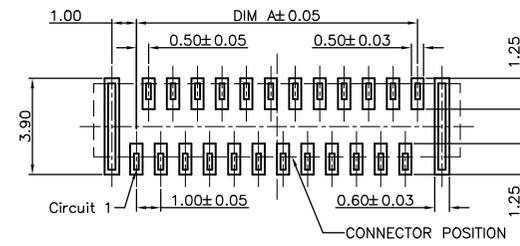
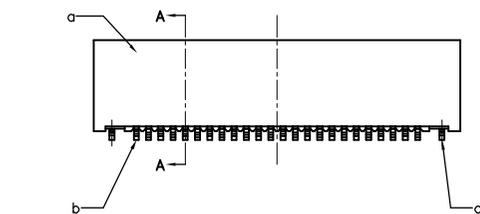


Voltage Rating : 50V AC/DC
 Current Rating : 0.5A AC,DC
 Withstand Voltage : 250V AC/minute
 Contact Resistance : 30mΩ(MAX.)
 Insulation Resistance : 100MΩ(MIN.)
 Temperature Range : -25°C~+85°C
 Product No:

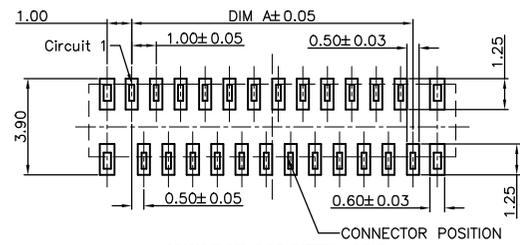
40527W00-NPN-S H L xx T x R
 ① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨ ⑩ ⑪

- ① Series No.
- ② W00 :Straight Type
- ③ No. of Circuits
- ④ Color: N=Natural
- ⑤ S=SMT
- ⑥ H=HF
- ⑦ Material:L=LCP
- ⑧ Plating for contacts:
2E=Matte Tin-plated/Tin-plated
0A=Gold-flash All Terminal area
- ⑨ Plating for solder area:
T=Tin-Plating
- ⑩ Assembly Style
U=Top Contacts
B=Bottom Contacts
- ⑪ R=Tape & Reel
T=Tube Backing

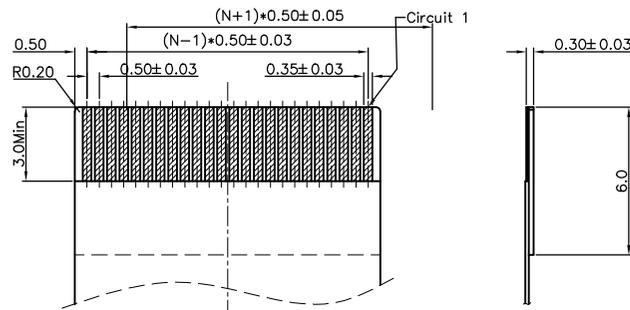
CKTS	DIM A	DIM B	DIM C	DIM D
6	2.50	4.50	3.60	6.00
7	3.00	5.00	4.10	6.50
8	3.50	5.50	4.60	7.00
9	4.00	6.00	5.10	7.50
10	4.50	6.50	5.60	8.00
11	5.00	7.00	6.10	8.50
12	5.50	7.50	6.60	9.00
13	6.00	8.00	7.10	9.50
14	6.50	8.50	7.60	10.00
15	7.00	9.00	8.10	10.50
16	7.50	9.50	8.60	11.00
17	8.00	10.00	9.10	11.50
18	8.50	10.50	9.60	12.00
19	9.00	11.00	10.10	12.50
20	9.50	11.50	10.60	13.00
21	10.00	12.00	11.10	13.50
22	10.50	12.50	11.60	14.00
23	11.00	13.00	12.10	14.50
24	11.50	13.50	12.60	15.00
25	12.00	14.00	13.10	15.50
26	12.50	14.50	13.60	16.00
27	13.00	15.00	14.10	16.50
28	13.50	15.50	14.60	17.00
29	14.00	16.00	15.10	17.50
30	14.50	16.50	15.60	18.00
31	15.00	17.00	16.10	18.50
32	15.50	17.50	16.60	19.00
33	16.00	18.00	17.10	19.50
34	16.50	18.50	17.60	20.00
35	17.00	19.00	18.10	20.50
36	17.50	19.50	18.60	21.00
37	18.00	20.00	19.10	21.50
38	18.50	20.50	19.60	22.00
39	19.00	21.00	20.10	22.50
40	19.50	21.50	20.60	23.00
41	20.00	22.00	21.10	23.50
42	20.50	22.50	21.60	24.00
43	21.00	23.00	22.10	24.50
44	21.50	23.50	22.60	25.00
45	22.00	24.00	23.10	25.50
46	22.50	24.50	23.60	26.00
47	23.00	25.00	24.10	26.50
48	23.50	25.50	24.60	27.00
49	24.00	26.00	25.10	27.50
50	24.50	26.50	25.60	28.00



RECOMMENDED P.C.B. PATTERN LAYOUT
 正针 PCB (Top Contacts)



RECOMMENDED P.C.B. PATTERN LAYOUT
 反针 PCB (Bottom Contacts)



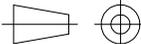
RECOMMENDED FPC/FFC DIMENSION

No.	Description	Material	Color/Finish
a	Housing	LCP,UL94V-0	Natural
b	Terminal	copper alloy	Gold Flash/Tin Platin
c	LEG	copper alloy	Tin Platin

一般公差 GENERAL TOLERANCE

X.X ±0.25	X' ±2'
X.XX ±0.15	X.X' ±1'
X.XXX ±0.08	△ MAJOR DIM.

单位 UNIT
mm



绘图 DR. 李兴泽
 校对 CHK.
 审核 CHK.
 核准 APPD.

品名 TITLE
 FPC 0.5 Pitch 4.0H SMT Type Connector

JCTC® 胜蓝科技股份有限公司
 TERMINAL&CONNECTORS 东莞市富智达电子科技有限公司

料号 PART NO. 40527W00-NPN-SHLxxTxR	
文件编号 NUMBER ENDE05	
比例 SCALE 1/1	版次 REV. C1

版次 REV.	日期 DATE	变更内容 DESCRIPTION	审核 CHK.	核准 APPD.
C1	20.02.24	更新接地片宽度尺寸	李兴泽	
C0	17.02.20	换图框发行	李兴泽	