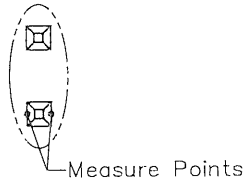
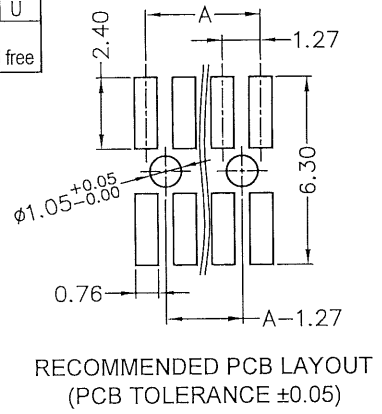
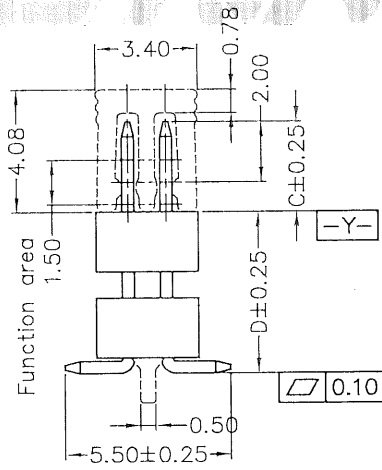
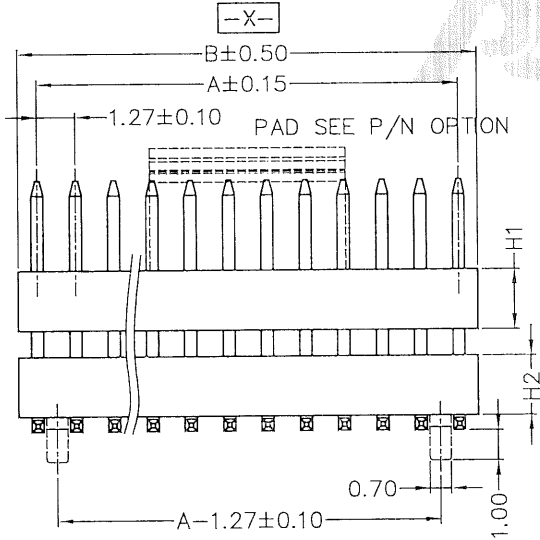
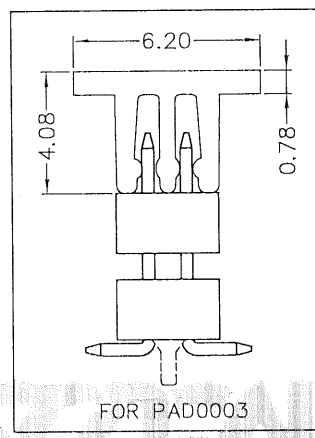
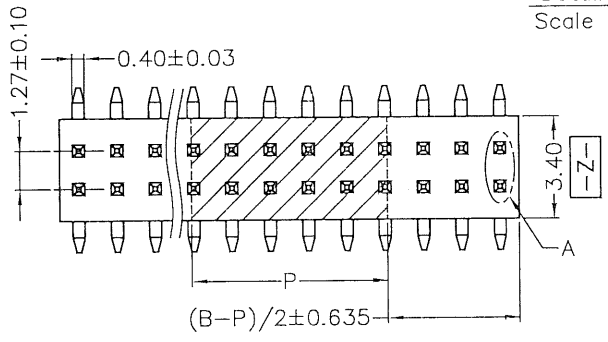


No. of Contacts	DIMENSIONS	
	A	B
06	2.54	3.81
08	3.81	5.08
10	5.08	6.35
12	6.35	7.62
14	7.62	8.89
16	8.89	10.16
18	10.16	11.43
20	11.43	12.70
22	12.70	13.97
24	13.97	15.24
26	15.24	16.51
28	16.51	17.78
30	17.78	19.05
32	19.05	20.32
34	20.32	21.59
36	21.59	22.86
38	22.86	24.13
40	24.13	25.40
42	25.40	26.67
44	26.67	27.94
46	27.94	29.21
48	29.21	30.48
50	30.48	31.75
52	31.75	33.02
54	33.02	34.29
56	34.29	35.56
58	35.56	36.83
60	36.83	38.10
62	38.10	39.37
64	39.37	40.64
66	40.64	41.91
68	41.91	43.18
70	43.18	44.45
72	44.45	45.72
74	45.72	46.99
76	46.99	48.26
78	48.26	49.53
80	49.53	50.80
82	50.80	52.07
84	52.07	53.34
86	53.34	54.61
88	54.61	55.88
90	55.88	57.15
92	57.15	58.42
94	58.42	59.69
96	59.69	60.96
98	60.96	62.23
100	62.23	63.50

FOR TUBE PACKING	PAD	P
NO MORE THAN 8PIN	PAD0030	3.80
MORE THAN 8PIN	PAD0012	6.50
FOR REEL PACKING	PAD0003	6.50
	PAD0012	6.50



Detail A
Scale 2:1



- NOTES: (Unless otherwise specified)
1. Dimension shall be interpreted per ANSI Y14.5M.
 2. Materials:
Insulator material: High Temperature Thermoplastic, UL 94V-0; Color: Black.
Contact material: Copper Alloy
 3. Current Rating: 1A Per Pin.
 4. Voltage Rating: 30V AC/DC.
 5. Working Temperature: -40°C ~ +105°C.
 6. Harmful material should be compliant to doc. "EI-0005" standards.
 7. Product number matrix:

SPDZ-XX-X-C/D-X-*

Number of Contacts | Contact Plating

Definition	Code
⊙ Tin plated	A
⊙ Gold plated:	
flash B 15u"	F
10u" E 30u"	J
⊙ Duplex plated:	
flash K 15u"	P
10u" N 30u"	U
⊙ Standard: B	
All plating is lead free	

NULL:TUBE(WO PAD)
P:PAD+TUBE
R:PAD+REEL
0:W/O Locating peg
1:With Locating peg
Pin Length (mm)



TOLERANCE TABLE		SCALE	DRAWN	DATE	DWG. NO.	TITLE	REV.
X. ± 0.30	X.° ± 3°	4:1	刘恋	2022/01/07	600-0000-0360	CUSTOMER DRAWING	46
.X ± 0.25	.X° ± 2°	UNIT	李昌涛	2022/01/10	PARTS NO.(INTENDED USE)		SHEET
.XX ± 0.20		mm	刘恋	2022/01/10	SPDZ-XX-X-C/D-X-*		1/3
		SIZE	APPROVE				

A

B

C

D

E

A B C D E

PARTS NO.	C	D	H1	H2	PARTS NO.	C	D	H1	H2	PARTS NO.	C	D	H1	H2
SPDZ-XX-X-013/032-X	1.30	3.20	1.00	1.00	SPDZ-XX-X-030/060-X	3.00	6.00	1.00	1.00	SPDZ-XX-X-038/132-X	3.80	13.20	2.00	2.00
SPDZ-XX-X-015/036-X-*	1.50	3.60	1.50	1.50	SPDZ-XX-X-030/065-X	3.00	5.50	1.00	1.00	SPDZ-XX-X-038/096-X-*	3.80	9.60	2.00	2.00
SPDZ-XX-X-015/039-X-*	1.50	3.90	2.00	2.00	SPDZ-XX-X-030/070-X	3.00	7.00	1.00	1.00	SPDZ-XX-X-019/104-X	4.00	4.50	2.00	2.00
SPDZ-XX-X-017/032-X-*	1.70	3.20	1.00	1.00	SPDZ-XX-X-030/073-X	3.00	7.30	2.00	2.00	SPDZ-XX-X-040/035-X	4.00	3.50	1.00	1.00
SPDZ-XX-X-017/088-X-*	1.70	8.80	2.00	2.00	SPDZ-XX-X-030/074-X	3.00	7.40	2.00	2.00	SPDZ-XX-X-040/036-X	4.00	3.60	1.00	1.00
SPDZ-XX-X-017/110-X-*	1.70	11.00	1.00	1.00	SPDZ-XX-X-030/075-X-*	3.00	7.50	1.00	1.00	SPDZ-XX-X-040/038-X	4.00	3.80	1.00	1.00
SPDZ-XX-X-020/024-X	2.00	2.40	1.00	1.00	SPDZ-XX-X-030/079-X	3.00	7.90	2.00	1.00	SPDZ-XX-X-040/040-X	4.00	4.00	2.00	1.50
SPDZ-XX-X-020/033-X	2.00	3.30	1.00	1.00	SPDZ-XX-X-030/084-X	3.00	8.40	2.00	2.00	SPDZ-XX-X-040/045-X	4.00	4.50	2.00	2.00
SPDZ-XX-X-020/038-X	2.00	3.80	1.00	1.00	SPDZ-XX-X-030/085-X	3.00	8.50	2.00	2.00	SPDZ-XX-X-040/048-X	4.00	4.80	2.00	2.00
SPDZ-XX-X-020/040-X-*	2.00	4.00	1.00	1.00	SPDZ-XX-X-030/090-X	3.00	9.00	1.00	1.00	SPDZ-XX-X-040/050-X	4.00	5.00	1.00	1.00
SPDZ-XX-X-020/048-X-*	2.00	4.80	1.50	1.50	SPDZ-XX-X-030/095-X	3.00	9.50	1.00	1.00	SPDZ-XX-X-040/055-X	4.00	5.50	2.00	2.00
SPDZ-XX-X-020/050-X	2.00	5.00	1.00	1.00	SPDZ-XX-X-030/098-X	3.00	9.80	2.00	2.00	SPDZ-XX-X-040/060-X-*	4.00	6.00	2.00	2.00
SPDZ-XX-X-020/053-X	2.00	5.30	1.50	1.50	SPDZ-XX-X-030/100-X	3.00	10.00	1.50	1.50	SPDZ-XX-X-040/065-X-*	4.00	6.50	2.00	2.00
SPDZ-XX-X-020/054-X-*	2.00	5.40	2.00	2.00	SPDZ-XX-X-030/114-X-*	3.00	11.40	2.00	2.00	SPDZ-XX-X-040/066-X-*	4.00	6.60	1.00	1.00
SPDZ-XX-X-020/055-X	2.00	5.50	1.50	1.50	SPDZ-XX-X-030/115-X-*	3.00	11.50	2.00	2.00	SPDZ-XX-X-040/068-X	4.00	6.80	1.00	1.00
SPDZ-XX-X-020/058-X-*	2.00	5.80	2.00	2.00	SPDZ-XX-X-030/117-X	3.00	11.70	2.00	1.00	SPDZ-XX-X-040/070-X-*	4.00	7.00	2.00	2.00
SPDZ-XX-X-020/068-X	2.00	6.80	1.50	1.50	SPDZ-XX-X-030/120-X	3.00	12.00	2.00	2.00	SPDZ-XX-X-040/078-X	4.00	7.80	1.50	1.50
SPDZ-XX-X-020/073-X	2.00	7.30	2.00	2.00	SPDZ-XX-X-030/125-X	3.00	12.50	2.00	2.00	SPDZ-XX-X-040/080-X-*	4.00	8.00	2.00	2.00
SPDZ-XX-X-020/123-X	2.00	12.30	2.00	2.00	SPDZ-XX-X-030/138-X	3.00	13.80	2.00	2.00	SPDZ-XX-X-040/085-X	4.00	8.50	1.00	1.00
SPDZ-XX-X-020/055-X-*	2.00	5.50	2.00	2.00	SPDZ-XX-X-030/145-X	3.00	14.50	2.00	2.00	SPDZ-XX-X-040/090-X	4.00	9.00	2.00	2.00
SPDZ-XX-X-020/043-X-*	2.00	4.30	1.50	2.00	SPDZ-XX-X-030/150-X	3.00	15.00	2.00	2.00	SPDZ-XX-X-040/095-X	4.00	9.50	2.00	2.00
SPDZ-XX-X-020/078-X-*	2.00	7.80	2.00	2.00	SPDZ-XX-X-030/155-X	3.00	15.50	2.00	2.00	SPDZ-XX-X-040/102-X-*	4.00	10.20	2.00	2.00
SPDZ-XX-X-020/070-X-*	2.00	7.00	2.00	2.00	SPDZ-XX-X-030/164-X	3.00	16.40	2.00	2.00	SPDZ-XX-X-040/104-X	4.00	10.40	1.50	1.50
SPDZ-XX-X-022/027-X	2.20	2.70	1.00	1.00	SPDZ-XX-X-030/165-X	3.00	16.50	2.00	2.00	SPDZ-XX-X-040/105-X	4.00	10.50	2.00	2.00
SPDZ-XX-X-022/049-X	2.20	4.90	1.50	1.50	SPDZ-XX-X-030/195-X	3.00	19.50	1.00	1.00	SPDZ-XX-X-040/110-X-*	4.00	11.00	2.00	2.00
SPDZ-XX-X-022/082-X-*	2.20	8.20	1.00	1.00	SPDZ-XX-X-038/054-X	3.00	5.40	1.00	1.00	SPDZ-XX-X-040/112-X	4.00	11.20	2.00	2.00
SPDZ-XX-X-024/078-X	2.40	7.80	1.50	1.50	SPDZ-XX-X-030/066-X-*	3.00	6.60	2.00	2.00	SPDZ-XX-X-040/115-X-*	4.00	11.50	2.00	2.00
SPDZ-XX-X-025/080-X	2.50	8.00	1.00	1.00	SPDZ-XX-X-030/081-X-*	3.00	8.10	2.00	2.00	SPDZ-XX-X-040/130-X	4.00	13.00	2.00	2.00
SPDZ-XX-X-025/105-X-*	2.50	10.50	1.00	1.00	SPDZ-XX-X-030/049-X-*	3.00	4.90	1.50	2.00	SPDZ-XX-X-040/131-X	4.00	13.10	2.00	2.00
SPDZ-XX-X-026/105-X	2.60	10.50	1.00	2.00	SPDZ-XX-X-031/074-X	3.10	7.40	1.50	1.50	SPDZ-XX-X-040/135-X	4.00	13.50	2.00	2.00
SPDZ-XX-X-019/152-X	2.70	4.50	2.00	2.00	SPDZ-XX-X-031/094-X	3.10	9.40	1.00	1.00	SPDZ-XX-X-040/145-X	4.00	14.50	2.00	2.00
SPDZ-XX-X-027/045-X	2.70	4.50	1.50	1.50	SPDZ-XX-X-033/160-X-*	3.30	16.00	2.00	2.00	SPDZ-XX-X-040/165-X-*	4.00	16.50	2.00	2.00
SPDZ-XX-X-028/085-X	2.80	8.50	1.50	1.50	SPDZ-XX-X-033/040-X-*	3.30	4.00	1.00	2.00	SPDZ-XX-X-040/175-X	4.00	17.50	2.00	2.00
SPDZ-XX-X-029/119-X-*	2.90	11.90	2.00	2.00	SPDZ-XX-X-035/035-X	3.50	3.50	2.00	1.00	SPDZ-XX-X-040/190-X	4.00	19.00	2.00	2.00
SPDZ-XX-X-030/027-X	3.00	2.70	1.00	1.00	SPDZ-XX-X-035/065-X	3.50	6.50	2.00	2.00	SPDZ-XX-X-042/055-X-*	4.20	5.50	2.00	2.00
SPDZ-XX-X-030/030-X-*	3.00	3.00	1.00	1.00	SPDZ-XX-X-035/150-X	3.50	15.00	2.00	2.00	SPDZ-XX-X-043/060-X	4.30	6.00	2.00	2.00
SPDZ-XX-X-030/035-X	3.00	3.50	2.00	1.00	SPDZ-XX-X-036/054-X	3.60	5.40	1.00	1.00	SPDZ-XX-X-043/061-X	4.30	6.10	2.00	2.00
SPDZ-XX-X-030/040-X	3.00	4.00	1.50	2.00	SPDZ-XX-X-036/064-X	3.60	6.40	1.00	1.00	SPDZ-XX-X-044/054-X-P	4.40	5.40	1.50	1.50
SPDZ-XX-X-030/042-X	3.00	4.20	1.50	2.00	SPDZ-XX-X-036/070-X	3.60	7.00	2.00	2.00	SPDZ-XX-X-044/055-X	4.40	5.50	2.00	2.00
SPDZ-XX-X-030/045-X	3.00	4.50	2.00	2.00	SPDZ-XX-X-036/066-X-*	3.60	6.60	2.00	2.00	SPDZ-XX-X-044/081-X	4.40	8.10	2.00	2.00
SPDZ-XX-X-030/047-X-*	3.00	4.70	2.00	2.00	SPDZ-XX-X-036/086-X-*	3.60	8.60	2.00	2.00	SPDZ-XX-X-044/086-X	4.40	8.60	2.00	2.00
SPDZ-XX-X-030/048-X	3.00	4.80	2.00	2.00	SPDZ-XX-X-038/030-X	3.80	3.00	1.00	1.00	SPDZ-XX-X-044/090-X	4.40	9.00	2.00	2.00
SPDZ-XX-X-030/050-X	3.00	5.00	1.50	1.00	SPDZ-XX-X-038/039-X	3.80	3.90	1.00	1.00	SPDZ-XX-X-044/105-X	4.40	10.50	1.00	1.00
SPDZ-XX-X-030/055-X	3.00	5.50	1.50	1.00	SPDZ-XX-X-038/052-X-*	3.80	5.20	2.00	2.00	SPDZ-XX-X-045/035-X-*	4.50	3.50	1.50	1.50
SPDZ-XX-X-030/056-X	3.00	5.60	2.00	2.00	SPDZ-XX-X-038/100-X	3.80	10.00	1.50	1.50	SPDZ-XX-X-045/175-X	4.50	17.50	2.00	2.00
SPDZ-XX-X-030/058-X	3.00	5.80	1.50	1.50	SPDZ-XX-X-038/113-X	3.80	11.30	1.00	1.00	SPDZ-XX-X-046/056-X-P	4.60	5.60	1.00	1.00
										SPDZ-XX-X-046/068-X-*	4.60	6.80	2.00	2.00



<table border="1"> <tr><th colspan="2">TOLERANCE TABLE</th></tr> <tr><td>X ± 0.30</td><td>X° ± 3°</td></tr> <tr><td>.X ± 0.25</td><td>.X° ± 2°</td></tr> <tr><td>.XX ± 0.20</td><td></td></tr> </table>	TOLERANCE TABLE		X ± 0.30	X° ± 3°	.X ± 0.25	.X° ± 2°	.XX ± 0.20		SCALE 4:1	DRAWN 刘恋	DATE 2022/01/07	DWG. NO. 600-0000-0360	TITLE CUSTOMER DRAWING	REV. 46
	TOLERANCE TABLE													
	X ± 0.30	X° ± 3°												
.X ± 0.25	.X° ± 2°													
.XX ± 0.20														
UNIT mm	CHECK 李景涛	DATE 2022/01/10	PARTS NO.(INTENDED USE)	SHEET 2/3										
SIZE A4	APPROVE 李景涛	DATE 2022/01/10	SPDZ-XX-X-C/D-X-*											

A B C D E

A

B

C

D

E

PARIS NO.	C	D	H1	H2
SPDZ-XX-X-046/102-X	4.60	10.20	2.00	2.00
SPDZ-XX-X-050/050-X	5.00	5.00	1.00	1.00
SPDZ-XX-X-050/060-X	5.00	6.00	1.50	1.00
SPDZ-XX-X-050/063-X-*	5.00	6.30	2.00	2.00
SPDZ-XX-X-050/100-X-*	5.00	10.00	2.00	2.00
SPDZ-XX-X-050/190-X	5.00	19.00	2.00	2.00
SPDZ-XX-X-051/175-X	5.10	17.50	2.00	2.00
SPDZ-XX-X-051/089-X-*	5.10	8.90	1.50	1.50
SPDZ-XX-X-053/102-X-*	5.30	10.20	2.00	2.00
SPDZ-XX-X-056/059-X-*	5.60	5.90	1.00	1.00
SPDZ-XX-X-056/080-X-*	5.60	8.00	2.00	2.00
SPDZ-XX-X-060/035-X	6.00	3.50	1.50	1.50
SPDZ-XX-X-060/055-X-*	6.00	5.50	2.00	2.00
SPDZ-XX-X-060/091-X-*	6.00	9.10	2.00	2.00
SPDZ-XX-X-060/150-X	6.00	15.00	2.00	2.00
SPDZ-XX-X-060/225-X	6.00	22.50	2.00	2.00
SPDZ-XX-X-075/075-X-*	7.50	7.50	2.00	2.00
SPDZ-XX-X-078/080-X	7.80	8.00	2.00	1.00
SPDZ-XX-X-090/090-X-*	9.00	9.00	2.00	2.00

1

2

3



<table border="1"> <thead> <tr> <th colspan="2">TOLERANCE TABLE</th> </tr> </thead> <tbody> <tr> <td>X. ± 0.30</td> <td>X.° ± 3°</td> </tr> <tr> <td>.X ± 0.25</td> <td>.X° ± 2°</td> </tr> <tr> <td>.XX ± 0.20</td> <td></td> </tr> </tbody> </table>	TOLERANCE TABLE		X. ± 0.30	X.° ± 3°	.X ± 0.25	.X° ± 2°	.XX ± 0.20		SCALE 4:1 UNIT mm SIZE A4	DRAWN 刘恋 CHECK 李晨涛 APPROVE 李晨涛	DATE 2022/01/07 DATE 2022/01/10 DATE 2022/01/10	DWG. NO. 600-0000-0360 PARTS NO. (INTENDED USE) SPDZ-XX-X-C/D-X-*	TITLE CUSTOMER DRAWING	REV. 46 SHEET 3/3
	TOLERANCE TABLE													
	X. ± 0.30	X.° ± 3°												
.X ± 0.25	.X° ± 2°													
.XX ± 0.20														

A

B

C

D

E