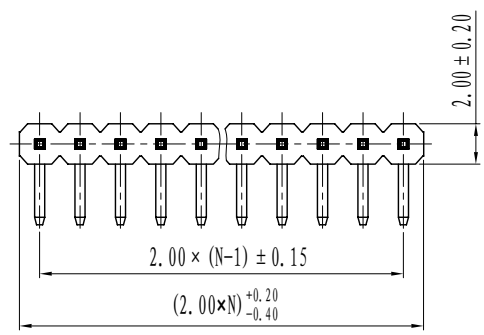
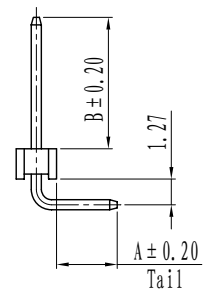
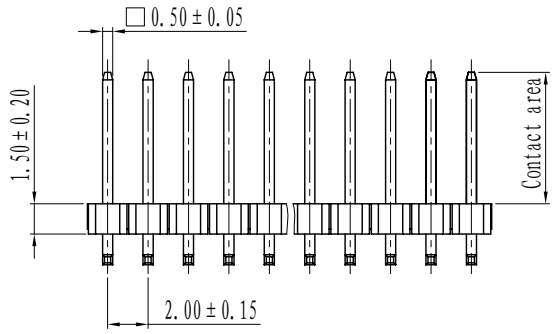


PCB LAYOUT

- Performance characteristics:
1. Main body part material
Insulator: see spec list
Contact terminal: brass, 1.27μm Ni under plated, outer plating see spec list
 2. Electrical requirements:
Current rating: 3 A
Contact resistance: ≤20 mΩ
Insulation resistance: ≥5000 MΩ
Withstanding voltage: 1000 Vr.m.s, 1ma, 60s
 3. Mechanical requirements
Retention: ≥4.5 N/pin
 4. Environment specification
Working temperature: -55℃~+125℃
Humidity: <93% at 40℃
Resistance to soldering heat: 245℃±5℃, 10s (PBT insulator)
260℃±5℃, 10s (PPS insulator)
 5. Packing & storing
Method of packing: plastic bag, inner box, outer box
Storing condition: temperature of -10℃~+40℃
below 80% relative humidity
 6. Style of installation: solder pcb installation
 7. To prevent the pollution of the environment product info
RoHS agreement: content

1223 - XX X - X X - X

Series code	Terminal number	Spec code	Spec code	Plating code	Insulator material & color																																										
	01~40	<table border="1"><thead><tr><th>Code</th><th>Definition</th></tr></thead><tbody><tr><td></td><td>A B</td></tr><tr><td>1</td><td>3.00 7.50</td></tr><tr><td>2</td><td>3.00 3.20</td></tr><tr><td>X</td><td>Customized</td></tr></tbody></table>	Code	Definition		A B	1	3.00 7.50	2	3.00 3.20	X	Customized	<table border="1"><thead><tr><th>Code</th><th>Definition</th></tr></thead><tbody><tr><td>0</td><td>Solder tail</td></tr><tr><td>X</td><td>Customized</td></tr></tbody></table>	Code	Definition	0	Solder tail	X	Customized	<table border="1"><thead><tr><th>Code</th><th>Definition</th></tr></thead><tbody><tr><td></td><td>Contact area Tail</td></tr><tr><td>1</td><td>Au GOLD FLASH</td></tr><tr><td>2</td><td>Au 0.25 μm</td></tr><tr><td>5</td><td>Au GOLD FLASH Sn</td></tr><tr><td>6</td><td>Au 0.25 μm Sn</td></tr><tr><td>7</td><td>Au 0.38 μm Sn</td></tr><tr><td>8</td><td>Au 0.76 μm Sn</td></tr><tr><td>X</td><td>Customized</td></tr></tbody></table>	Code	Definition		Contact area Tail	1	Au GOLD FLASH	2	Au 0.25 μm	5	Au GOLD FLASH Sn	6	Au 0.25 μm Sn	7	Au 0.38 μm Sn	8	Au 0.76 μm Sn	X	Customized	<table border="1"><thead><tr><th>Code</th><th>Definition</th></tr></thead><tbody><tr><td>1</td><td>PBT BLACK UL94V-0</td></tr><tr><td>2</td><td>PPS BLACK UL94V-0</td></tr><tr><td>X</td><td>Customized</td></tr></tbody></table>	Code	Definition	1	PBT BLACK UL94V-0	2	PPS BLACK UL94V-0	X	Customized
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Unless otherwise specified tolerance:

X.	± 0.50	X. °	± 3°
.X	± 0.38	.X°	± 2°
.XX	± 0.25		

Mark	NO.	File NO.	Signature	Date	2.00mm pitch single row terminal strips right angle	1223	SL0. 1223. 100			
DRAW	CHK1E2008. 12. 12						Projection	Rev.	Weight	Scale
CHK								A0		
MAN										
STD										
APP					Sheet 1 of 1					
						SHINNING SHENZHEN SHINNING ELECTRONIC CO. LTD.				