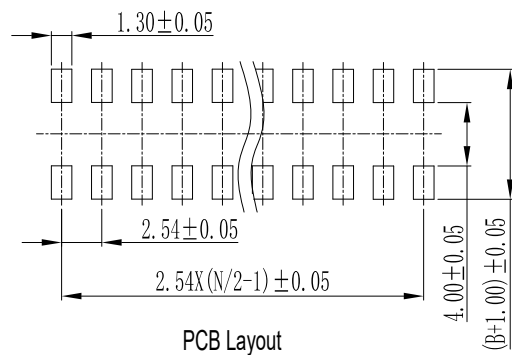
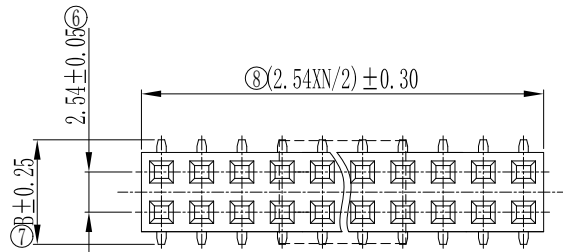
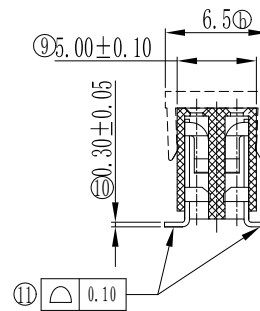


N=Number of contacts

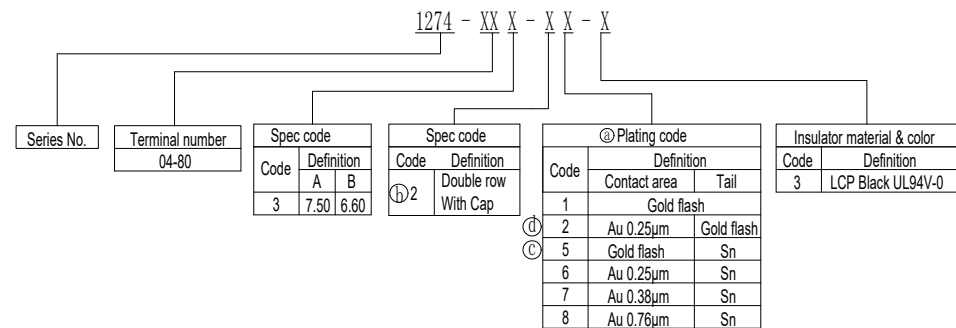


PCB Layout



Performance characteristics:

- Main body part material
 Insulator: see part number rule
 Cap: LCP Black UL94V-0
 Contact terminal: Phosphor bronze, 1.27 μm Ni under plating,
 Outer plating see part number rule.
- Electrical requirements
 Current rating: 3 A
 Contact resistance: ≤20 mΩ
 Insulation resistance: ≥5000 mΩ
 Withstanding voltage: 1000 Vr.m.s, 1mA, 60s
- Mechanical requirements
 Insertion force: ≤1.8 N/pin
 Extraction force: ≥0.3 N/pin
- Environment specification
 Working temperature: -55°C~+125°C
 Resistance to soldering heat: 260°C±5°C, 10s
- Packing & storing
 Method of packing: Tape&reel, outer box
 Storing condition: temperature of -10°C~+40°C
 below 80% relative humidity
- Style of installation: SMT
- To prevent the pollution of the environment product info
 RoHS agreement: in line with the European Union RoHS.



Unless otherwise specified tolerance:

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

①	1	555119	James Zhang	2022.01.07
②	1	SN-00003584	Tim Lv	2014.04.28
③	4	SN-00002381	Tim Lv	2012.11.30
MARK	NO.	FILE NO.	SIGNATURE	DATE
DRAW	Tim Lv 2011.10.11			
CHK	Tim 2022.01.13			
MAN				
STD	Juanli lai 2022.01.14			
APP	Alan 2022.01.14			

2.54mm receptacle double rows SMT

1274-XXX-XX-X

SLO. 1274. 100			
PROJECTION	REV.	WEIGHT	SCALE
	A4		
All Dimensions in mm		Sheet 1 of 1	
SHINNING SHENZHEN SHINNING ELECTRONIC CO.,LTD.			