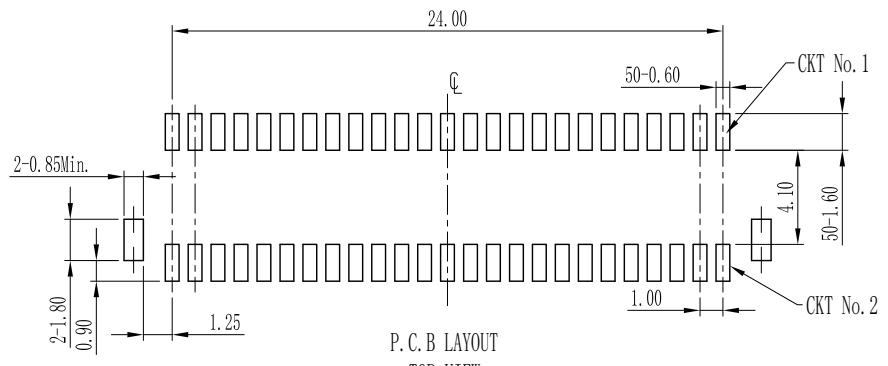
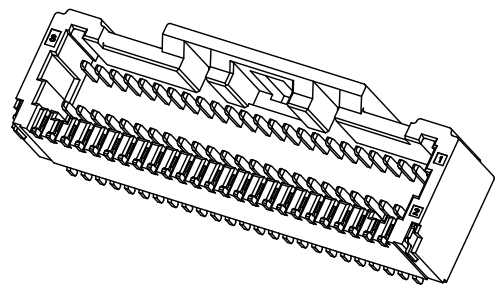
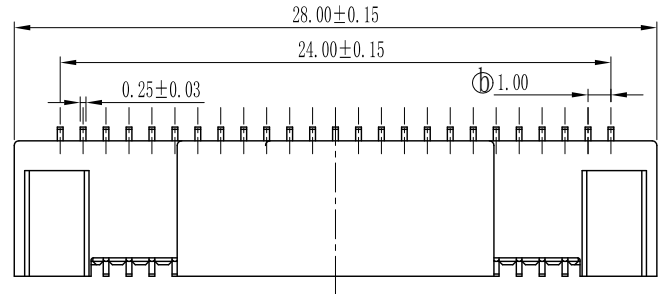


- Performance characteristics:
1. Main body part material
 Insulator: LCP Nature UL94V-0
 Contact terminal: Copper alloy, 1.27 μm Ni under plated,
 Contact Area plating Au 0.1 μm Min..
 2. Electrical requirements:
 Current rating: 0.5 A
 Voltage rating: 5 V
 Contact resistance: ≤30 mΩ
 Insulation resistance: ≥100 MΩ
 Withstanding voltage: 250 Vr.m.s, 1mA, 60s
 3. Environment specification
 Working temperature: -40°C~+105°C
 Resistance to soldering heat: 260°C, 30s
 4. Packing & storing
 Method of packing: Tape & reel, outer box
 Storing condition: Temperature of -10°C~+40°C
 below 80% relative humidity
 5. Style of installation: SMT
 6. To prevent the pollution of the environment product info
 RoHS agreement: In line with the European Union RoHS.



P. C. B LAYOUT
 TOP VIEW
 Tolerance: ±0.05

Unless otherwise specified tolerance:

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

Φ	1	497072	An.Cheng	2021.01.20
⊙	6	492493	An.Cheng	2020.11.28
Mark	NO.	File NO.	Signature	Date
DRAW	An.Cheng 2020.03.03			
CHK	Tim 2021.02.01			
MAN				
STD	Juanli lai 2021.02.04			
APP	Alan 2021.02.04			

1.00mm Pitch wafer
 Type 1

1338-501-2Q-N

SLO.1338.003			
Projection	Rev.	Weight	Scale
	A2		
All Dimensions in mm		Sheet 1 of 1	
SHINNING SHENZHEN SHINNING ELECTRONIC CO. LTD.			