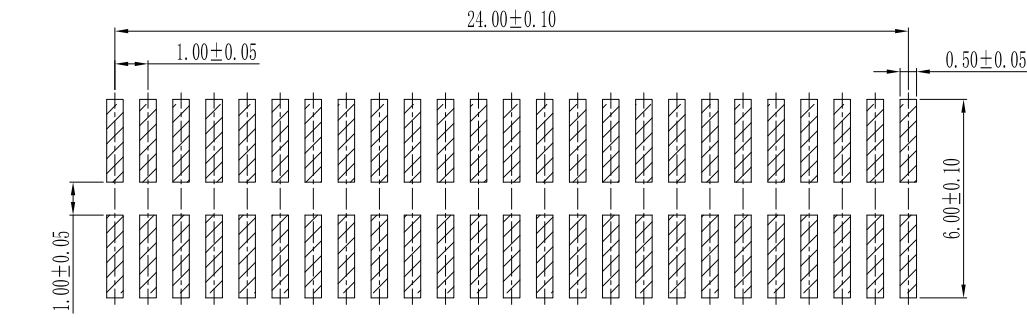
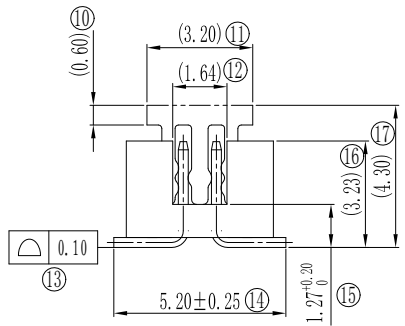
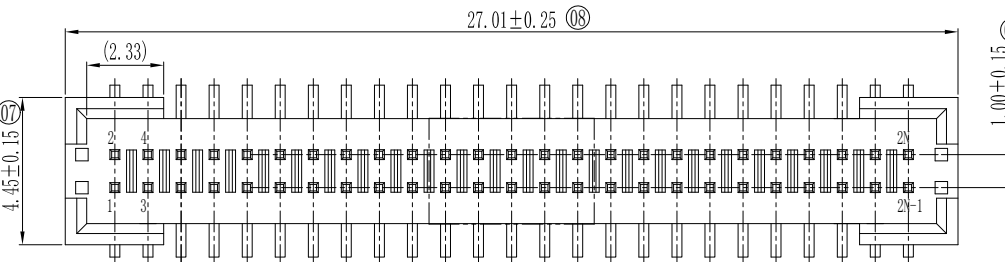
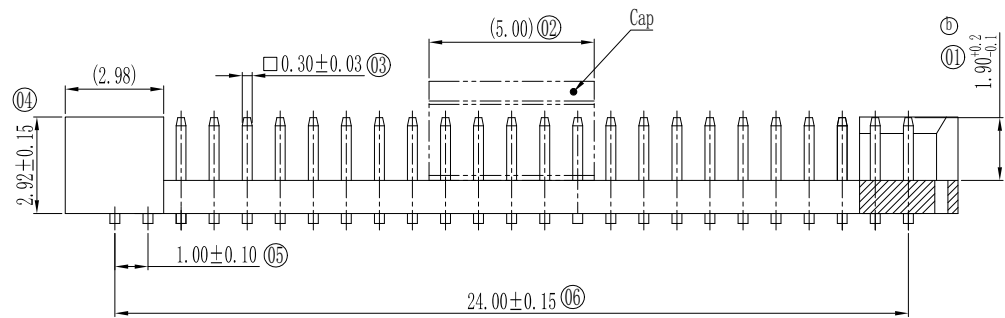




Recommended PCB Layout

Unless otherwise specified tolerance:

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

- Performance characteristics:
- Main body part material
 - Insulator: LCP Black,UL94V-0
 - Contact terminal: Brass,1.27μm Ni under plated,outer contact area plating Au 0.76μm,tail plating Au 0.08~0.2μm
 - Electrical requirements:
 - Current rating: 1 A
 - Contact resistance: ≤15 mΩ
 - Insulation resistance: ≥1000 MΩ
 - Withstanding voltage: 500 Vr.m.s, 1mA, 60s
 - Mechanical requirements
 - Retention force: ≥1.5 N/pin
 - Environment specification
 - Working temperature: -55℃~125℃
 - Humidity: ≤93% at 40℃
 - Resistance to soldering heat: 260℃, 30s
 - Packing & storing
 - Method of packing: Tape & Reel, outer box
 - Storing condition: temperature of -10℃~+55℃ 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.

					1.00mm pitch double row SMT pin header	SL0. 1281. 004			
①	3	214409	LinZhao	2017.05.18		Projection	Rev.	Weight	Scale
②	2	192432	LinZhao	2017.03.03			A2		1:1
Mark	NO.	File NO.	Signature	Date	① 1281-254-D4-3	All Dimensions in mm Sheet 1 of 1			
DRAW			ZhaoLin	2017.02.13		SHINNING SHENZHEN SHINNING ELECTRONIC CO.,LTD.			
CHK			Tim	2017.10.25					
MAN									
STD			Spring	2017.10.26					
APP			Alan	2017.10.26					