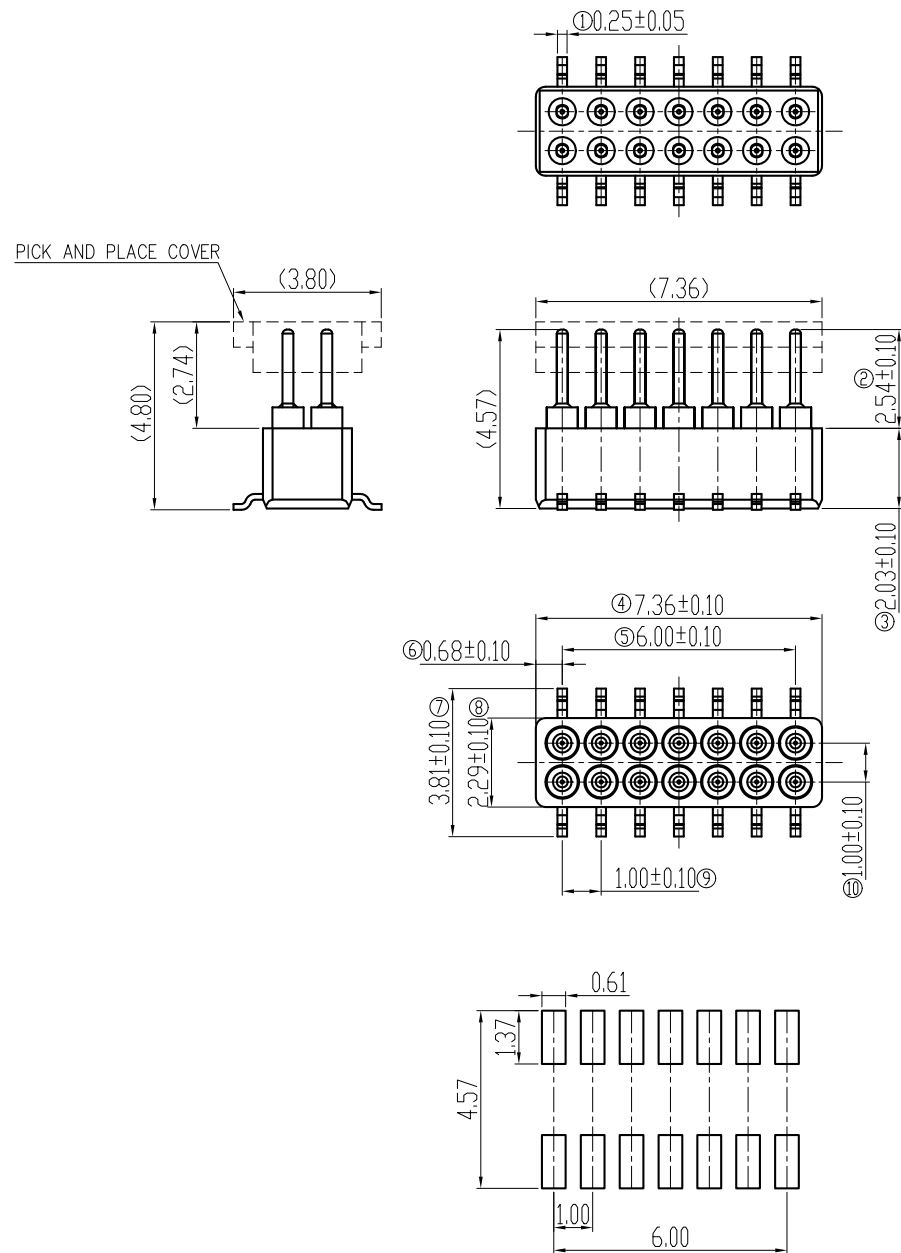
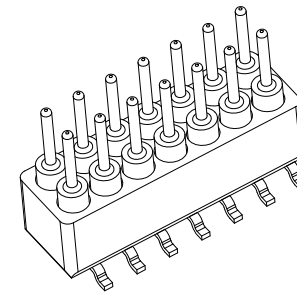
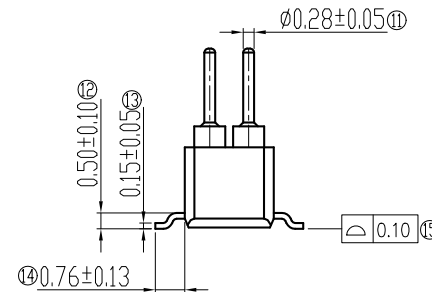
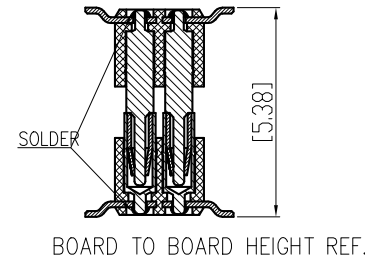




Recommended PCB LAYOUT
Tolerance: ± 0.05

Unless otherwise specified tolerance:

X.	± 0.50	X. °	$\pm 3^\circ$
.X	± 0.38	.X °	$\pm 2^\circ$
.XX	± 0.25		



Performance characteristics:

- Main body part material
Insulator: LCP Black UL94V-0
④Contact: Copper alloy, 1.27 μm Ni under plated,
contact area plating Au 0.76 μm , Tail plating Gold flash.
Cap: LCP Black UL94V-0
- Electrical requirements:
Current rating: 1.1A
Contact resistance: $\leq 20 \text{ m}\Omega$ (initial)
④Insulation resistance: $\geq 5000 \text{ M}\Omega$
Withstanding voltage: 500 Vr.m.s,
- Mechanical requirements
Insertion force: 3N max. /per contact
④Extraction force: 0.7N min./per contact
Mechanical life: 100 cycles
- Environment specification
Working temperature: $-40^\circ\text{C} \sim +105^\circ\text{C}$
- Packing & storing
Method of packing: Tape&Reel, box
Storing condition: temperature of $-10^\circ\text{C} \sim +40^\circ\text{C}$
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.

①	1	331054	Tim Lv	2018.08.27
②	3	285230	Tim Lv	2018.02.27
Mark	NO.	File NO.	Signature	Date
DRAW			Jesse Zhi	2017.10.19
CHK			Lawrence	2018.8.27
MAN				
STD			Spring	2018.8.28
APP			Alan	2018.8.28

BTB PLUG S/T TYPE
PITCH 1.0MM
(Customer: HUAWEI)

1113-141-08-3 ④

SLO. 1113. 001

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