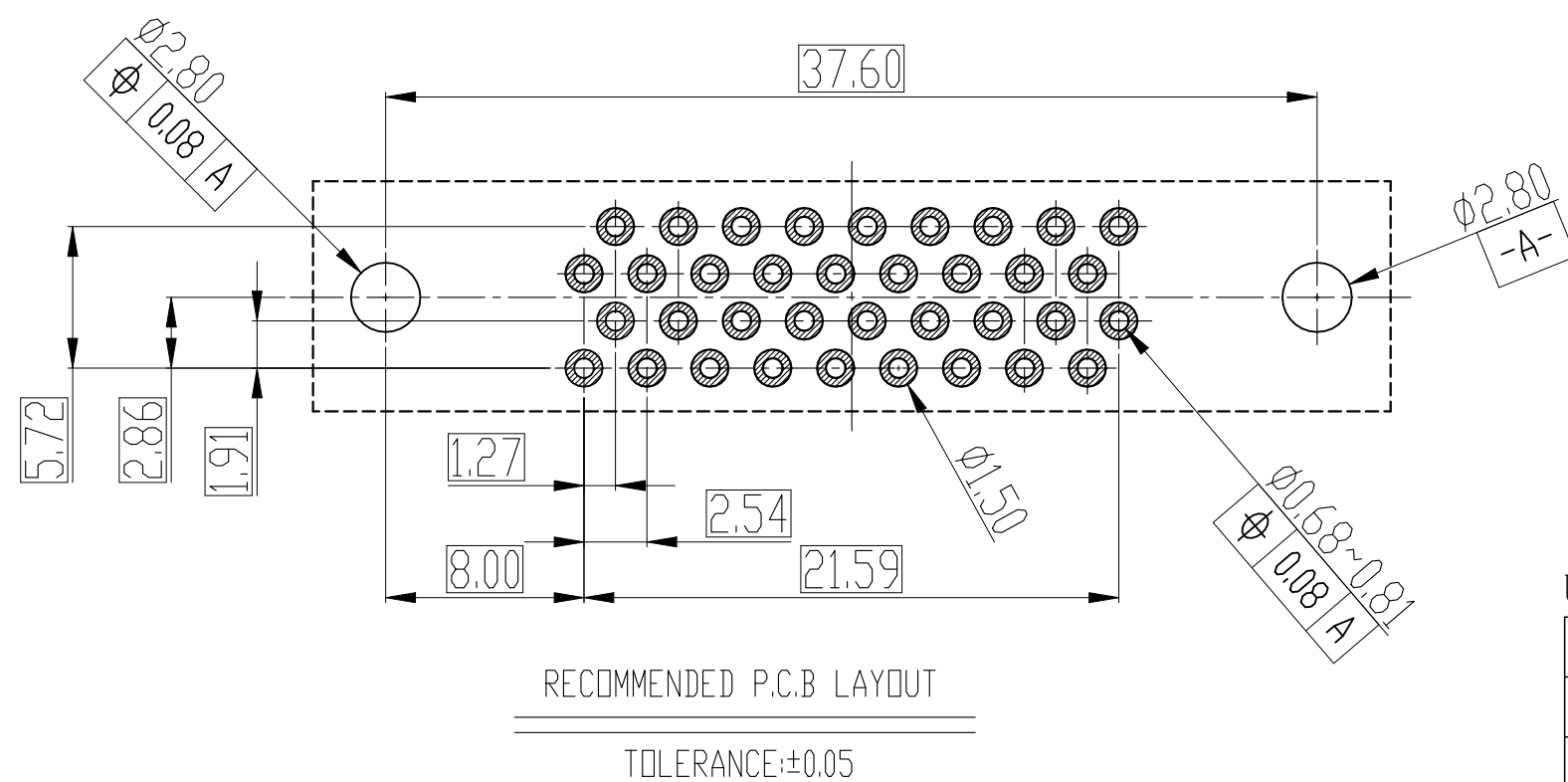
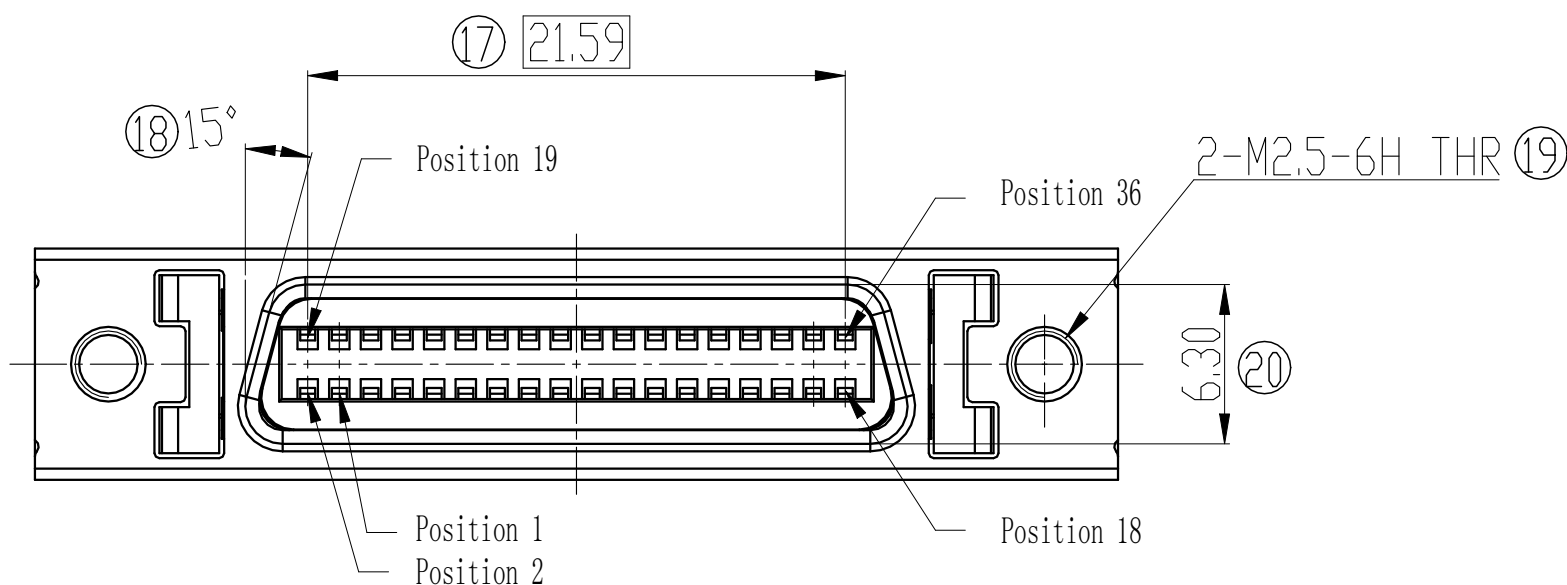
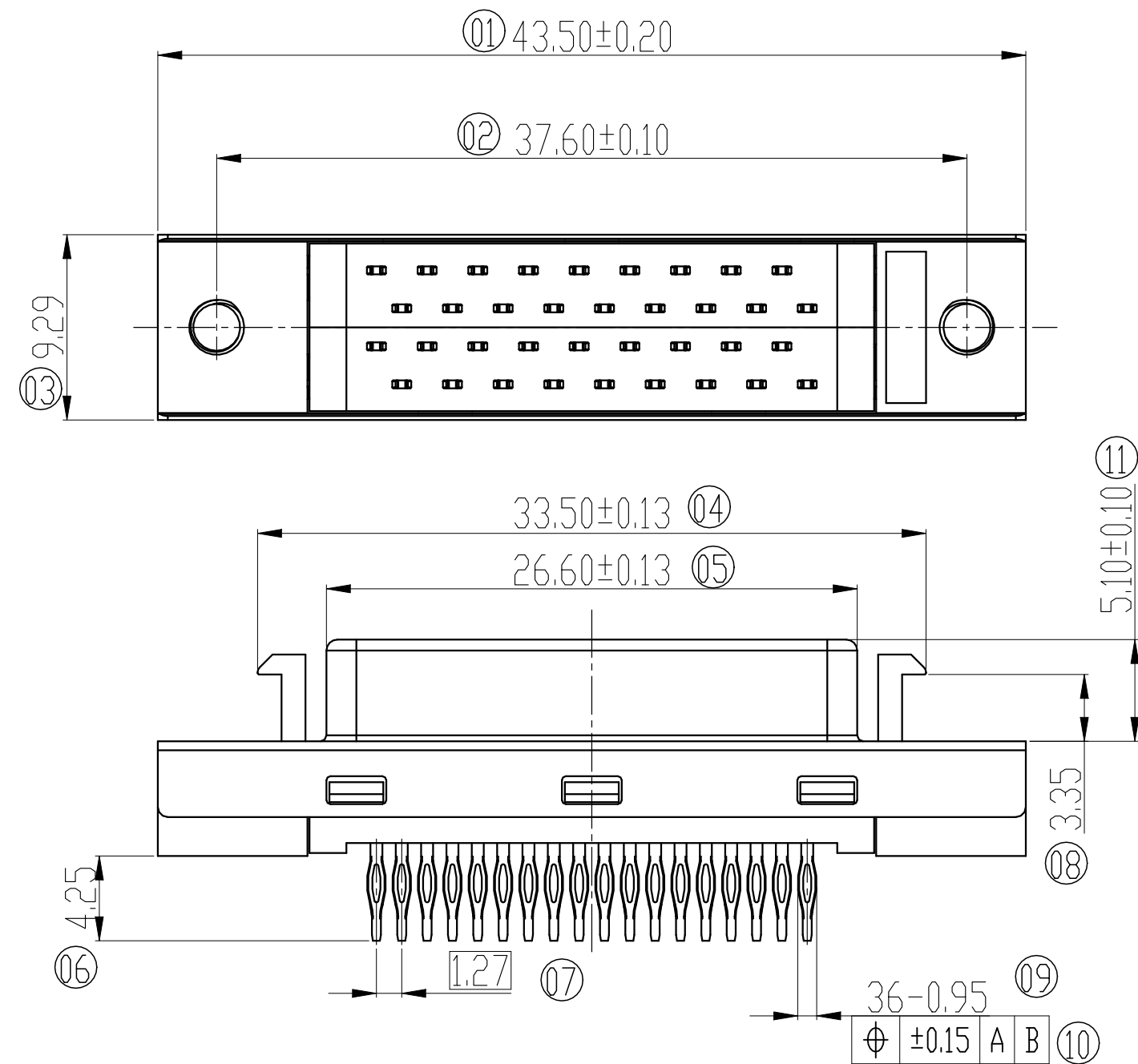


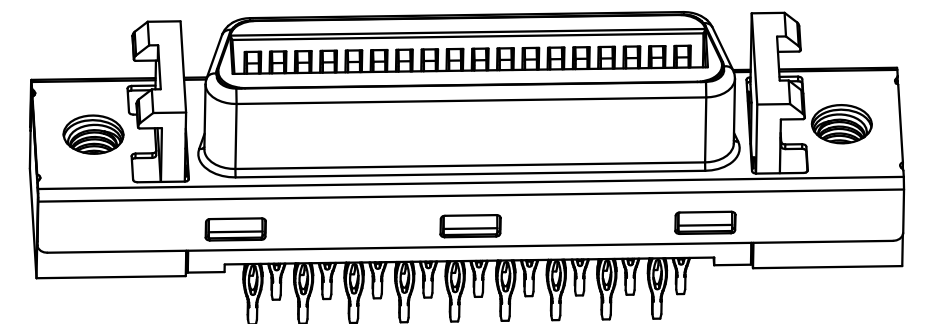


Unless otherwise specified tolerance:

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

Performance characteristics:

1. Main body part material
Insulator: PBT BLACK UL94V-0
Contact terminal: copper alloy, 1.27 μ m Ni under plated, Au0.38 μ m plated Contact area and matte Sn0.5~2.54 μ m Min. at tail
2. Electrical requirements:
Current rating: 1 A
Working voltage: 48 V
Contact resistance: ≤ 35 m Ω , $\Delta R=10$ m Ω
Insulation resistance: ≥ 500 M Ω
Withstanding voltage: 500 Vr.m.s, 1mA, 60s
3. Mechanical requirements
Insertion force: ≤ 60 N
Extraction force: ≥ 8 N
Mechanical life: 500 cycles
Press fit force: 70N Max./pin 2520N Max./Total
Press retention force: 8N Min./pin
4. Environment specification
Working temperature: -40°C~+85°C
5. Packing & storing
Method of packing: tray, inner box, outer box
Storing condition: temperature of -10°C~+40°C
below 80% relative humidity
6. Style of installation: Press fit
7. To prevent the pollution of the environment product info
RoHS agreement: In line with the European Union RoHS.



36PIN 3D VIEW

Mark	NO.	File NO.	Signature	Date	1.27mm Pitch MDR 36P Straight Female PRESS-FIT	SL0. 1865. 012			
DRAW			Jiexing Zhu	2019.12.25		Projection	Rev.	Weight	Scale
CHK			Lawrence	2021.02.23			A0		
MAN						All Dimensions in mm			
STD			Juanli lia	2021.02.24	1865-366-P7-1	Sheet 1 of 1			
APP			Alan	2021.02.24		SHINNING SHENZHEN SHINNING ELECTRONIC CO.,LTD.			