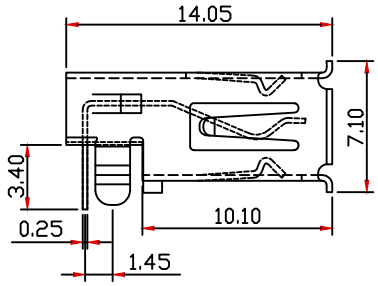

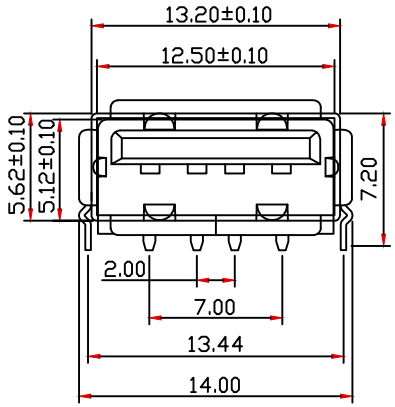

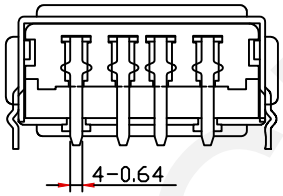

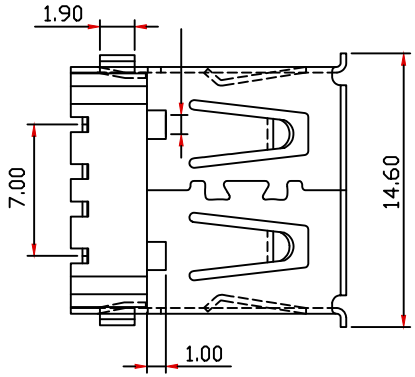

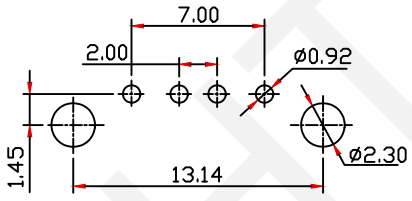

RECOMMENDED PCB LAYOUT
TOLERANCE:±0.05mm

Material
Housing: Thermoplastic plastics.
Terminals Copper Alloy.Gold plated in contact area.
Tin plated in Termination Nickel plated overall
Shell:Copper Alloy.Nickel plated overall.

Electrical
Rating Current: 1.5Ampere.
Rating Voltage:30V Max.
Contact Resistance:30mΩ Mill
Insulation Resistance:1000MΩ Min.

Mechanical Characteristics.
Connector Mating force:35N Max (3.57Kgf)
Connector Unmating force: 10N Min (1.02Kgf)
Durability:1500 Cycles

Environment Characteristics:
Operating temperature:-0°C to+50°C

Order Information
RHTAY828-B
USB 2.0 AF CONN
Color:W=White B=Black

RHTECP

NINGBO RHT ELECTRONIC CO.,LTD	UNITS:mm	SHEET SIZE: A4	SCALE:---	DRWN BY PAN	CONN COM TYPE A USB Female MID MOUNT H2.0mm
	0~3	3~18	18~50	50~120	CHK'D BY FENG
	±0.12	±0.15	±0.3	±0.5	APPR BY ZHAN
	THIRD ANGLE PROJECTION				RHTAY828-X