

ORDERING INFORMATION

U 1 F 04 D - X X N - 10
 (1)(2)(3) (4) (5) (6)(7)(8)

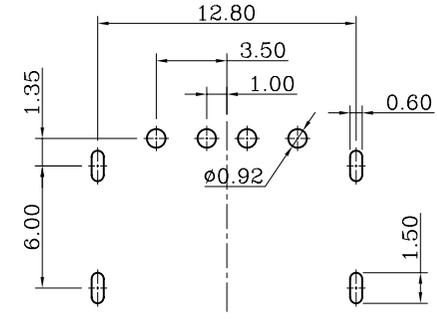
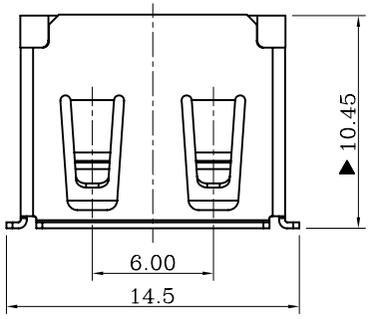
- SERIES NO.
U: USB CONNECTOR SERIES
- USB TYPE
1: USB 4PIN A TYPE
- USB MALE & FEMALE TYPE
F: FEMALE
- NUMBER OF PIN
04: 4 POSITIONS
- TAIL CONSTRUCTION TYPE
D: TERMINAL: DIP TYPE
SHELL: DIP TYPE

- HOUSING MATERIAL
A: MATERIAL:PBT,BLACK C: MATERIAL:PBT,WHITE
B: MATERIAL:LCP,BLACK D: MATERIAL:LCP,WHITE

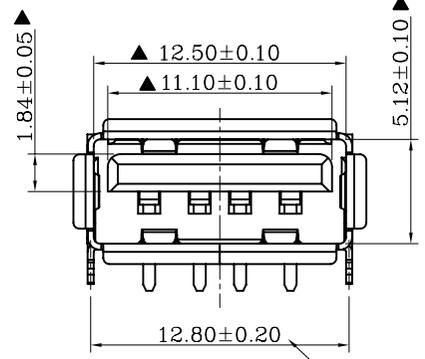
- CONTACT PLATING:
1: GOLD FLASH OVER NICKEL ON CONTACT AREA AND 100u" MIN. TIN PLATING OVER NICKEL ON SOLDER TAILS
2: 3u"GOLD PLATING OVER NICKEL ON CONTACT AREA AND 100u" MIN. TIN PLATING OVER NICKEL ON SOLDER TAILS
3: 30u"GOLD PLATING OVER NICKEL ON CONTACT AREA AND 100u" MIN. TIN PLATING OVER NICKEL ON SOLDER TAILS
4: 15u"GOLD PLATING OVER NICKEL ON CONTACT AREA AND 100u" MIN. TIN PLATING OVER NICKEL ON SOLDER TAILS

- SHELL PLATING
N: NICKEL PLATING

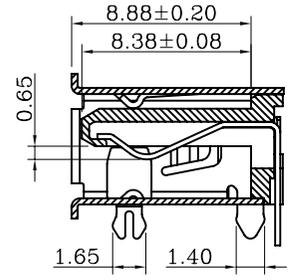
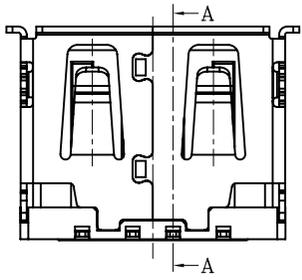
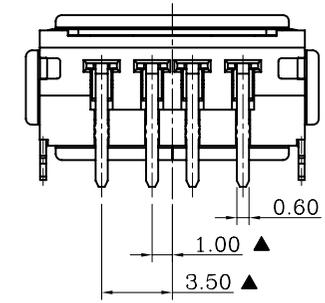
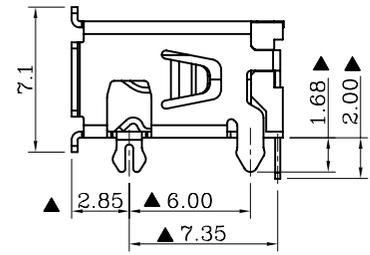
- ELECTRICAL PERFORMANCE**
- RATED VOLTAGE(MAX.):30V AC/DC
 - RATED CURRENT(MAX.):1.5A AC/DC
 - DIELECTRIC STRENGTH:500V AC FOR 1 MINUTE BETWEEN ADJACENT TERMINAL, NO BREAKDOWN
 - INSULATION RESISTANCE:1000 MEGOHMS MIN. 500V DC FOR 1 MINUTE BETWEEN ADJACENT TERMINAL
 - CONTACT RESISTANCE:30 MILLOHM MAX.
 - OPERATING TEMPERATURE:-0° to +50°



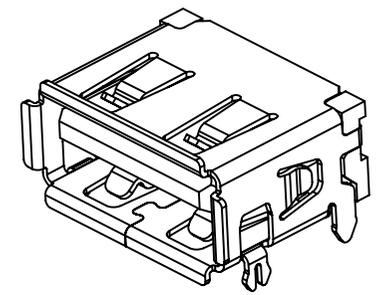
RECOMMENDED PCB LAYOUT



以实际过板检验



SECTION:A-A



5			
4			
3			
2			
1			
NO.	DATE	DESCRIPTION	APPROVAL

DRAWING: Match	GENERAL TOLERANCE .X:±0.30 .X°:±2° .XX:±0.20 .XX°:±1° .XXX:±0.10 .XXX°:±0.5°	
CHECKED: Fahir	UNIT: MM	PROJECTION:
APPROVAL: Toms	SCALE: 1/1	
	SHEET: 1/1	

	CHIN-BAN electronics (H.K) co., ltd	
DESCRIPTION: USB 2.0 Conn. Female A Type	PART NO: U1F04D-XXN-10	REV: 1.0
DRAWING NO: P2U1F04D-XXN-10-01	SIZE: A4	