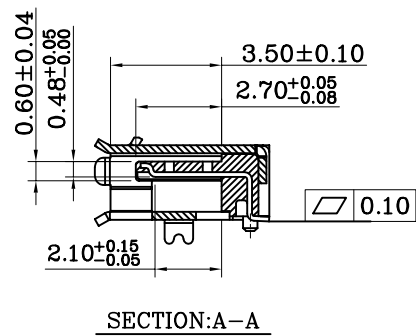
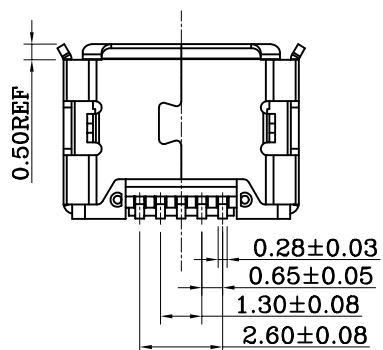
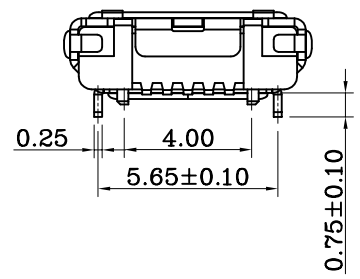
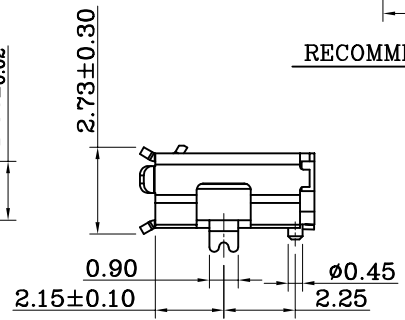
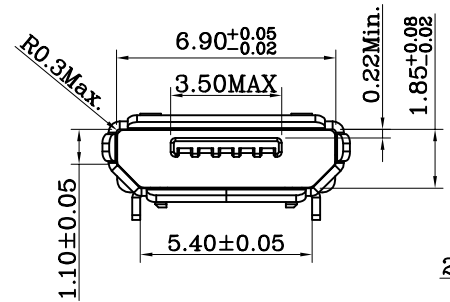


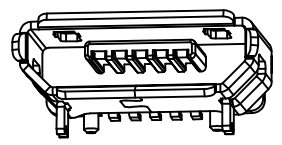
RECOMMENDED PCB LAYOUT



SECTION:A-A

ELECTRICAL

- Current rating:
Signal(pins 2,3,4): 1.0A;
power(pins 1,5): 1.8A
- Contact resistance:30 milliohms max
- Insulation resistance:1000 Megohms min
- Withstanding voltage:100V AC/minute
- Temperature range:-30°C to +85°C



ORDERING INFORMATION

U 6 F 05 E - C X T 1 - B W
(1)(2)(3) (4) (5) (6)(7)(8)(9) (10)(11)

- SERIES NO.
U: USB CONNECTOR SERIES
- USB TYPE
6: MICRO.USB 5Pin
- USB MALE & FEMALE TYPE
F: FEMALE
- NUMBER OF PIN
05: 5 POSITIONS
- TAIL CONSTRUCTION TYPE
E: TERMINAL: SMD TYPE
SHELL: DIP TYPE
- HOUSING COLOR
C:COLOR:BLACK AND MATERIAL :LCP
- CONTACT PLATING
1: G/F 2: 5u'GOLD
3: 10u'GOLD 4: 15u'GOLD
5: 30u'GOLD 6: 3u'GOLD
- SHELL PLATING
T: TIN PLATING
- PLASTIC ORIENTATION POST TYPE
1: WITH POST
- B TYPE OR AB TYPE
B: B TYPE
- SUFFIX NO.1
W: FOR FLEXTRONICS

G	5.0			DRAWING:	GENERAL TOLERANCE			CHIN-BAN electronics (H.K) co., ltd	
	4.0			Bains	.X:±0.15	.X°:±2°			
	3.0			CHECKED:	.XX:±0.10	.XX°:±1°			
	2.0			Tian Hai	.XXX:±0.05	.XXX°:±0.5°			
	1.0			APPROVAL:	UNIT: MM	PROJECTION:	DESCRIPTION: MICRO USB 5PIN B TYPE		
H	NO.	DATE	DESCRIPTION	Tian Hai	SCALE: 1/1				
					SHEET: 1/1		DRAWING NO: UK0131	SIZE: A4	