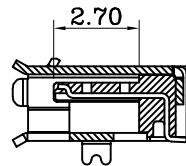
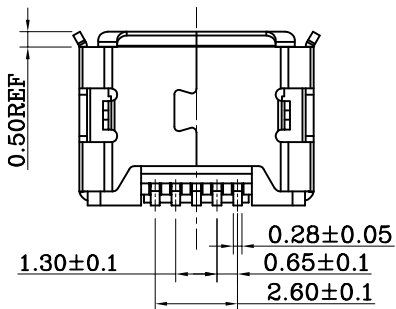
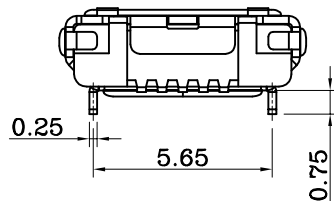
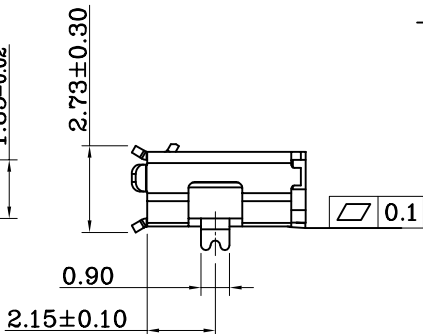
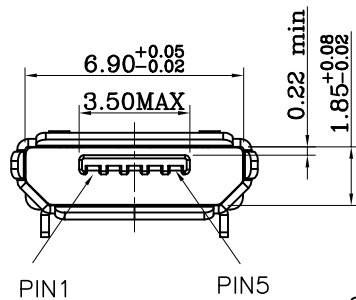


RECOMMENDED PCB LAYOUT



SECTION:A-A

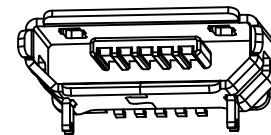
ORDERING INFORMATION

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

1. SERIES NO.
U: USB CONNECTOR SERIES
2. USB TYPE
6: MICRO.USB 5Pin
3. USB MALE & FEMALE TYPE
F: FEMALE
4. NUMBER OF PIN
05: 5 POSITIONS
5. TAIL CONSTRUCTION TYPE
E: TERMINAL: SMD TYPE
SHELL: DIP TYPE
6. HOUSING COLOR
C:COLOR:BLACK AND MATERIAL :LCP
7. CONTACT PLATING
1: G/F 2: 5u'GOLD
3: 10u'GOLD 4: 15u'GOLD
5: 30u'GOLD 6: 3u'GOLD
8. SHELL PLATING
T: TIN PLATING
9. PLASTIC ORIENTATION POST TYPE
2: WITHOUT POST
10. B TYPE OR AB TYPE
B: B TYPE
11. SUFFIX NO.1
W: FOR FLEXTRONICS

ELECTRICAL

- 1 CURRENT RATING: SIGNAL(PINS 2,3,4):1.0A
POWER(PINS 1,5):1.8A
- 2 CONTACT RESISTANCE:30 MILLIOHMS MAX.
- 3 INSULATION RESISTANCE:1000 MEGOHMS MIN.
- 4 WITHSTANDING VOLTAGE:100V AC/MINUTE
- 5 TEMPERATURE RANGE:-30°C to +85°C



G	5.0				DRAWING:	GENERAL TOLERANCE			DESCRIPTION:	PART NO: U6F05E-CXT2-BW	REV: 5.0
	4.0				Bains	.X:±0.30 .X°:±2° .XX:±0.20 .XX°:±1° .XXX:±0.10 .XXX°:±0.5°	UNIT: MM				
H	3.0				CHECKED:	SCALE: 1/1	SHEET: 1/1				
	2.0				Tian Hai						
	1.0				Tian Hai						
	NO.	DATE	DESCRIPTION	APPROVAL							