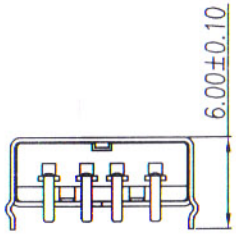
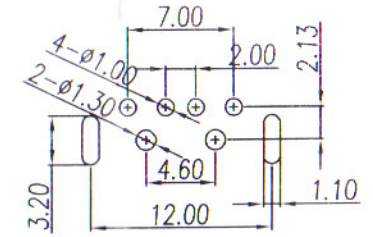
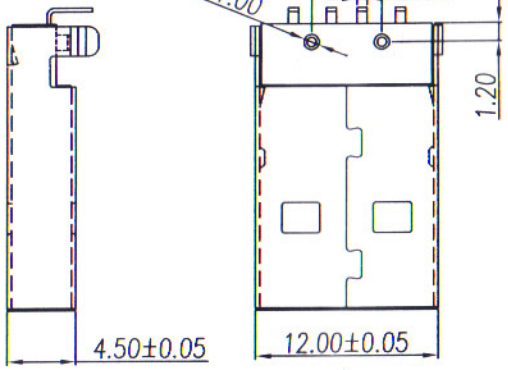
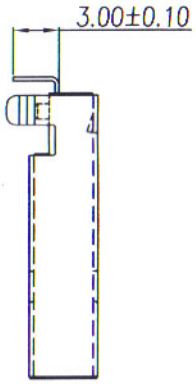
REV.	ECN NO.	DESCRIPTION	DRWN	APPD.	DATE

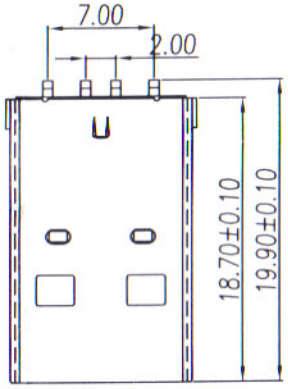


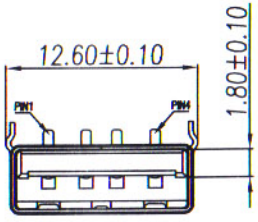


RECOMMENDED P.C.B. PATTERN LAYOUT









1. ***Material:***
   Insulator: PBT+30%G.F UL 94V-0
   Contact: Brass
   Shell: Spcc
2. ***Mechanical:***
   Mating:35N max.
   Withdrawal Force:10N min.
   Dural ility:1500 cycles min.
3. ***Electrical:***
   Current-max[amps]:1.5A
   Voltage-max[volts]:30V
   Withstanding Voltage: 500V AC.
   Contact Resistance [ohms]:30mΩ max.
   Insulation Resistance [ohms]:1000MΩ min.
4. ***Plating:***
   Contacts: Gold Plated.
   Shell: Nickel Over all Plated.
5. ***Environmental:***
   Temperature Range: -55°c to +85°C

Part Number:

A 02 M X X L 04 1 05

"1" FOR BLACK COLOR
"8 "FOR WHITE COLOR

"A "FOR GOLD FLASH
"B "FOR 3U"GOLD PLATING
"C "FOR 5U"GOLD PLATING
"D "FOR 15U" GOLD PLATING
"E "FOR 30U" GOLD PLATING

UNITS	SCALE	REV.	SHEET
mm	SCALE	REV.	PAGE
		DATE	D_DATE
GENERAL TOLERANCE 0. ±0.30 0.0 ±0.20 0.00 ±0.10 0.° ±4° 0.0° ±2°		DR.	DESIGNER
		CHK.	
		APPD.	

LITKCONN ELETRONIC CO., LTD.

TITLE: USB A Type Male Connector (H=6.00mm L=3.00mm T=0.35mm)

MAT'L	FINISH
SPCC	

DWG.NO.		PART NO.	SIZE
	C		A4