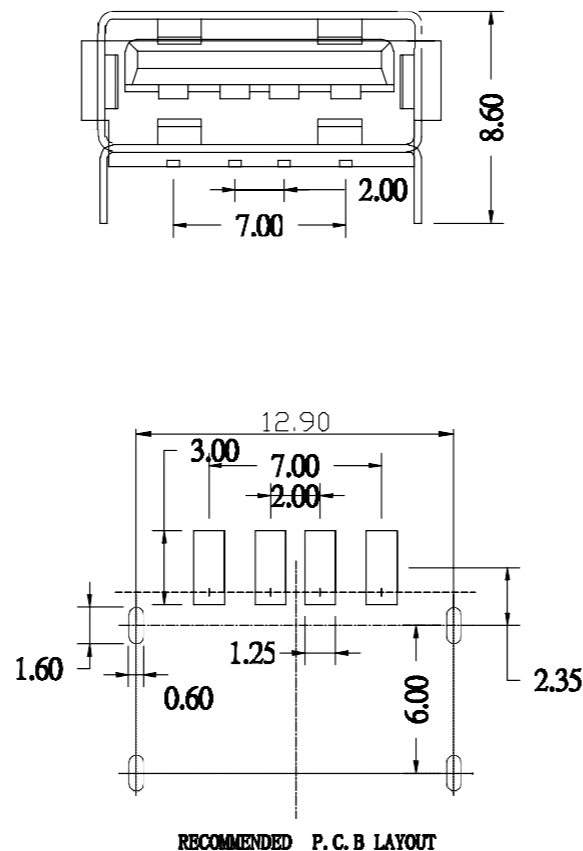
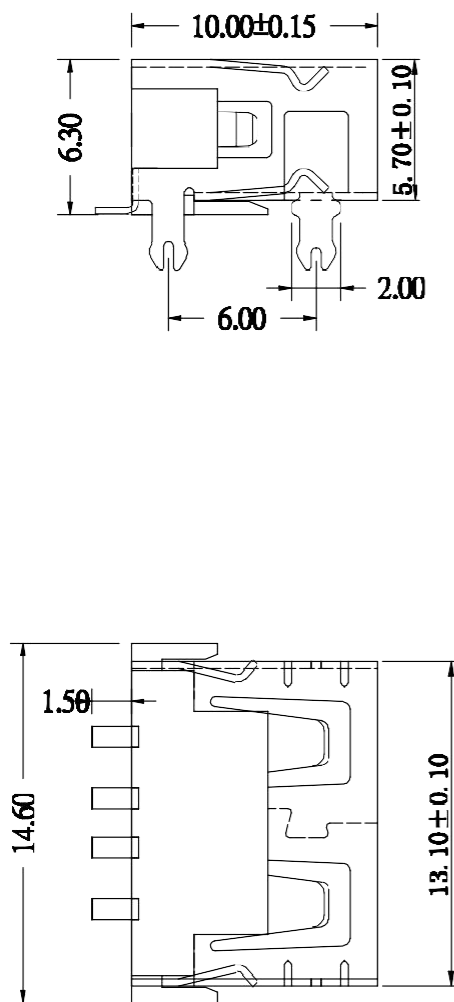


RoHS COMPLIANT



RECOMMENDED P.C.B LAYOUT

Specifications:

Electrical:

1. Current Rating:
1.5A/contact terminal
2. Voltage Rating:
30V DC
3. Contact Resistance:
30 milliohms MAX
4. Dielectric Withstanding Voltage:
500 V AC AT Sea Level
5. Insulation Resistance:
1000MEGA ohms MIN

Mechanical:

1. Connector Mate and Unmate Force:
Mate force:3.57kgf(MAX)
Unmate force:1.02kgf(MIN)
2. Terminal Retention:
1.0kgf(MIN)

Material:

1. Housing:
Hing Temperature Tnermaplastics,
2. Contact: Copper Alloy C2680
3. Shell: Copper Alloy C2680/SPCC

Finish:

1. Contact: Plated Gold in Mating Area;
Tin On Solder Tolls
2. Shell:
Nickel Plating

PART NO.:

MTUB84-9041 x B-C5C61

1: SPCC

2: C2680

M&T
High quality connectors

MTCONN ELECTRONICS CO.,LTD

DIM	TOL	DEC	TOL	DRWN:	PART NO.:
X.	±0.50	X.*	±2°	SAM 2019-02-16	MTUB84-9041xB-C5C61
X.X	±0.35	X.X*	±2°	CHKD: ALAN 2019-02-16	TITLE: USB 2.0 4P FEMALE 90°SMT
X.XX	±0.25	X.XX*	±--	APPD: WILLIAM 2019-02-16	DRAWING NO.: MTUB84-9041xB-C5C61
X.XXX	±0.15	X.XXX*	±--	SHEET: 1/1	UNIT mm SCALE N/A SIZE A4 REV A