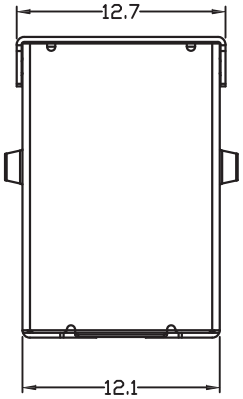
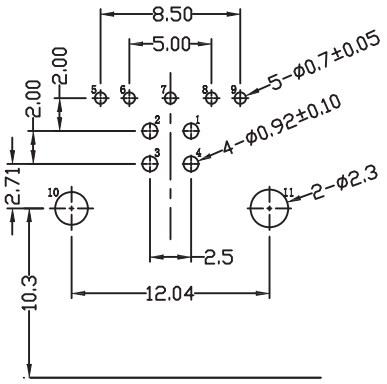
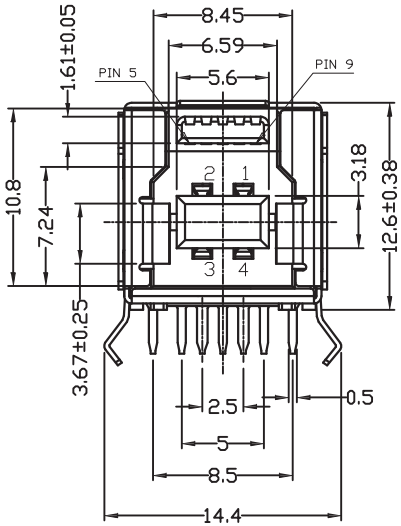
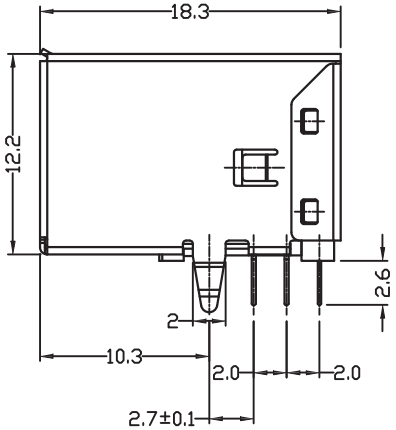
RoHS





RECOMMENDED PCB LAYOUT
PCB TOP VIEW





NOTES:
1.ELECTRONIC:
CONTACT RESISTANCE: 30mohm MAX
INSULATION RESISTANCE: 1000 Mohm MIN
WITHSTAND VOLTAGE:AC 500V,1min.
2.MECHANICAL:
DURABILITY: 1500 CYCLE.
3.ENVIRONMENT CHARACTERISTICS:
OPERTING TEMPERATURE:-55°C TO +105°C
4.RECOMMANDER PCB THICKNESS 1.2 TO 1.60MM
5.PART NO:

US F 09 L 1 N 5 2 00

- US: USB SERIES
- F: FEMALE / M: MALE
- 09: 9PIN
- L: HOUSNIG COLORE — L: BLUE / B: BLACK
- 1: SHELL MATERIAL — 1: CU / 2: SHEEL
- N: SHELL PLATED — A: AU / N: NI
- 5: CONTACT PLATED — 1: GOLD FLASH / 2: 1U / 5: 15U
- 2: SOLDER TYPE — 1: SMT TYPE / 2: DIP TYPE
- 00: RUNNING NO

No.	PART NAME	QTY	MATERIAL	REMARK
6	SHELL COVER	1	COPPER ALLOY	NI PLATED
5	SHELL	1	COPPER ALLOY	NI PLATED
4	5PIN	5	COPPER ALLOY	15U AU/TIN PLATED
3	4PIN	4	PHOSPHOR BRONZE	15U AU/TIN PLATED
2	COVER	1	THERMOPLASTIC (LCP无卤)	(UL94V-0) BLUE(300C)
1	HOUSING	1	THERMOPLASTIC (LCP无卤)	(UL94V-0) BLUE(300C)

CELION SAS

DESCRIPTION	USB3.0 B/T FEMALE 90度 DIP 带弯脚 蓝胶芯LCP		
DRAWING NO	BT160614-01	PART NO.	USF092L1N5201

THIRD ANGLE PROJECTION	REVISION	A	UNIT	MM	DRAWN	ROGERLAN
	LINEAR X. ±0.50 X.X ±0.38 X.XX ±0.25 / ANGLE X. ±5° X.X ±2° X.XX ±1°		SCALE	N/A	CHECKED	
			SHEET	1/1	APPROVED	