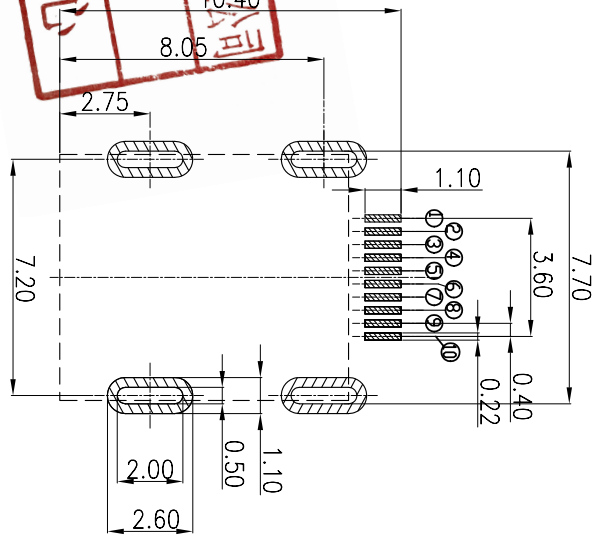
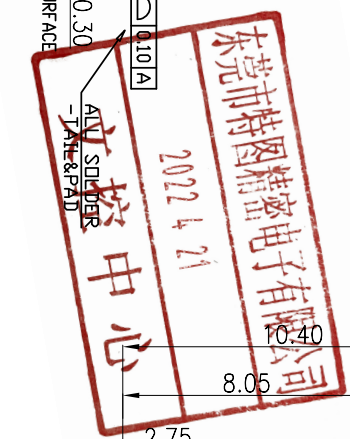
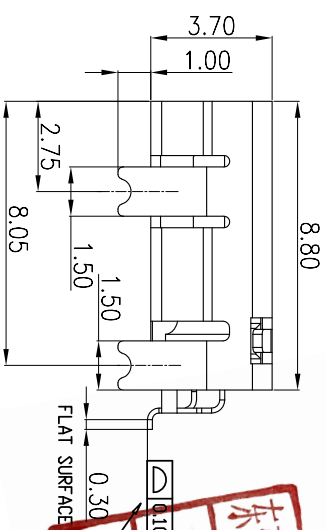
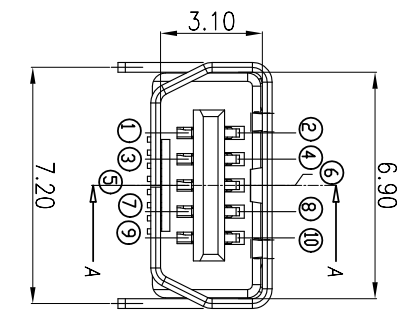
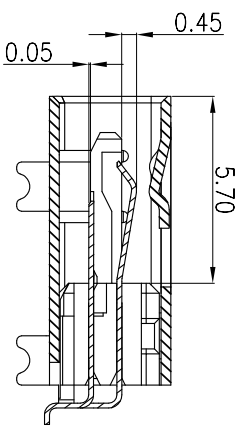
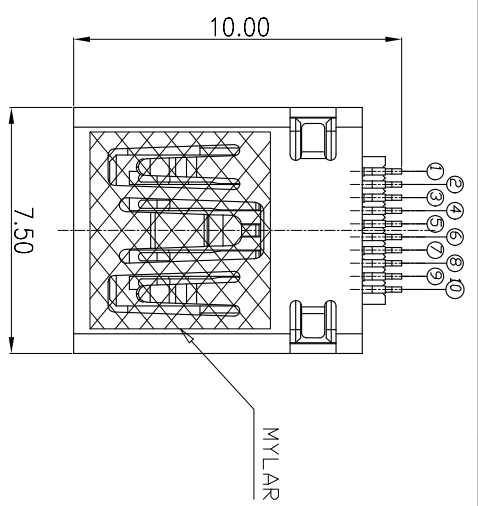


THIS INFORMATION IS CONFIDENTIAL AND IS DISCLOSED TO YOU ON CONDITION THAT NO FURTHER DISCLOSURE IS MADE BY YOU TO OTHER THAN TETULL PERSONNEL WITHOUT WRITTEN AUTHORIZATION FROM TETULL LTD.

ROHS Compliant



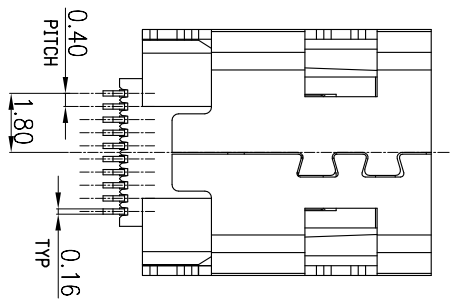
RECOMMENDED P.C.B. LAYOUT
TOLERANCE UNSPECIFIED ±0.05mm

端子PIN脚定义:

PART	Upper five pins(usb standard)					below five pin(extended function)				
	P2	P4	P6	P8	P10	P1	P3	P5	P7	P9
USB	VBUS	D-	D+		GND					

NOTE:

- ELECTRICAL CHARACTERISTICS
- 1-1. VOLTAGE RATING:30V AC
- 1-2. CURRENT RATING:2.0A
- 1-3. CONTACT RESISTANCE: 50 milliohms MAX.
- 1-4. INSULATION RESISTANCE: 100 Megohms MIN.
- 1-5. DIELECTRIC WITHSTANDING VOLTAGE: 500V AC FOR 1 MINUTE.
2. MECHANICAL CHARACTERISTICS
- 2-1. MATING&UNMATING FORCE: 0.7kg~3.5kgf
- 2-2. DURABILITY:5000CYCLES
3. OPERATING TEMPERATURE:-40℃~85℃
4. PACKING NUMBER: 800PCS/REEL
5. RoHS 2002/95/EC COMPLIANT.



C	SHIELD	1	SPEC 0.3t	80u"MIN Tin plated all over. 30u" MIN Ni underplated .
B	TERMINAL	10	C5191 0.15t	1u" Au plated on contact area 100u"MIN Tin plated on Solder tail 30u" MIN Ni underplated .
A	HOUSING	1	LCP E1300 UL 94V-0	BLACK
NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
UNLESS OTHERWISE SPECIFIED TOLERANCES				
DECIMALS:	ANGLES:			
X :±0.5	X :±2°			
X.X :±0.3	X.X :±1°			
X.XX :±0.2				



TITLE:			
PART NO.	Mini usb 10P #B1IP		
DWN	1031001GR005		
CHKD	JAMES		2017.09.25
APVD			
SCALE 1:1	UNIT: mm		
CUSTOMER COPY	SIZE: A4	SHEET: 10F1	REV: A

REV.	ECN NO	OR DESCRIPTION	REVISED	DATE
A		PRODUCT RELEASE	JAMES	2017.09.25