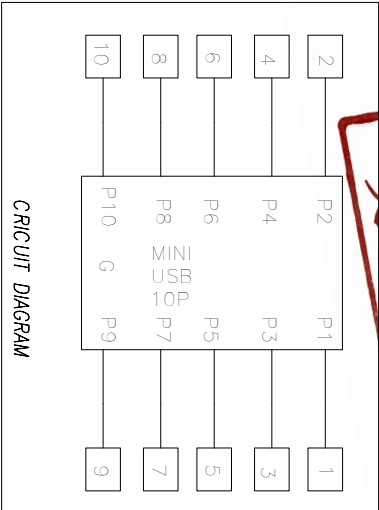
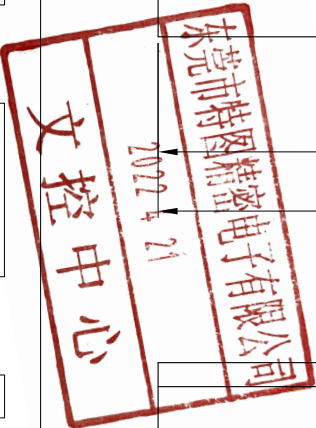
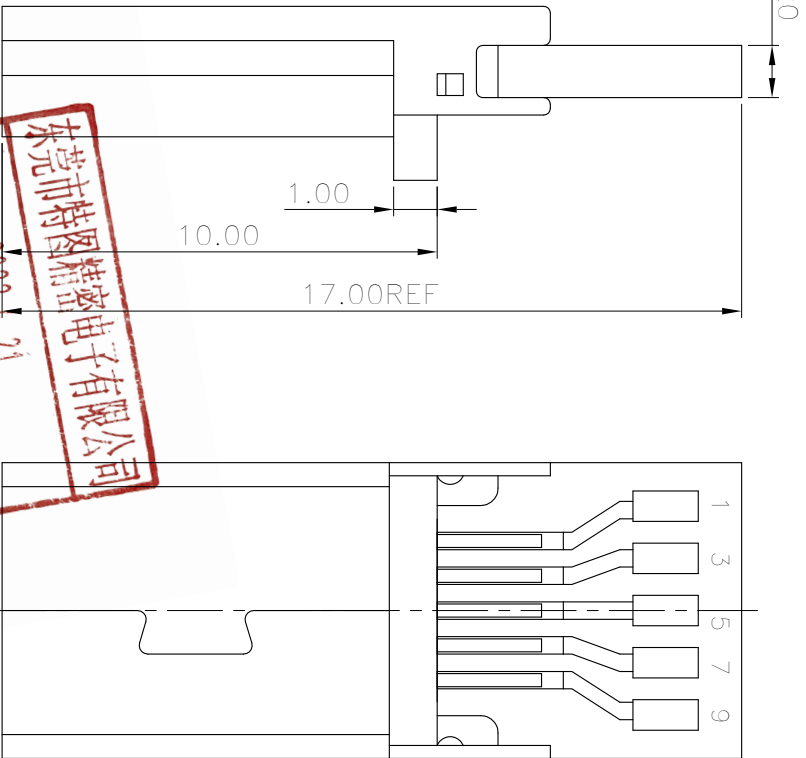
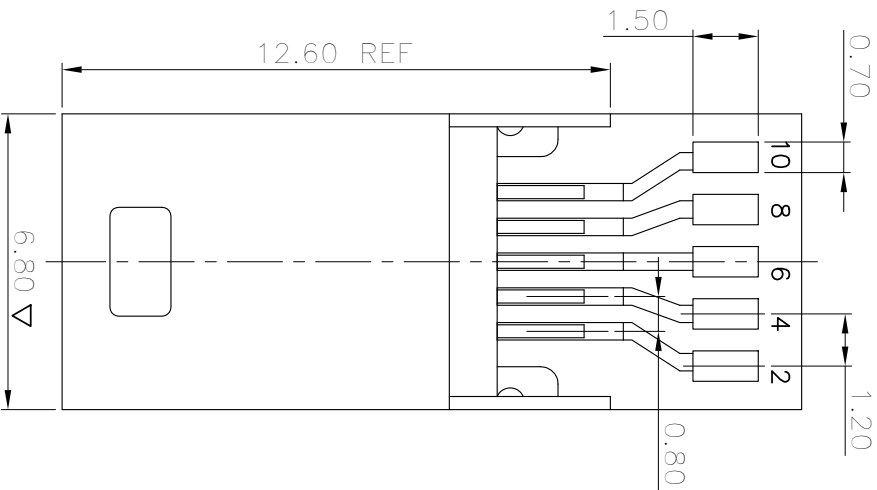


THIS INFORMATION IS CONFIDENTIAL AND IS DISCLOSED TO YOU ON CONDITION THAT NO FURTHER DISCLOSURE IS MADE BY YOU TO OTHER THAN TETULL PERSONNEL WITHOUT WRITTEN AUTHORIZATION FROM TETULL LTD.



REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PRODUCT RELEASE	MKE	2019.06.09
B	MODIFY	BROKEN	2020.03.01

NOTE:

1. 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: 0.7kgf~3.5kgf
- 2-2. DURIBILITY:10000CYCLES
3. SALT SPRAY: 24H
4. OPERATING TEMPERATURE:-40℃~85℃
5. RoHS 2002/95/EC COMPLANT.
6. CRITICAL DIMENSIONS : ▽

TABLE:

ITEM	P/N	SHELL NOTE	SALT SPRAY
1	1031002GR060	SPQC, NI PLATE	24H
2	1031002GR062	SPQC, Au PLATE	24H
3	1031002GR071	BRASS, NI PLATE	48H

D	PCB	1	FR4-1	T-035
C	SHELL	1	SEE TABLE, 0.30t	SEE TABLE
B	CONTACT	10	C5191 0.20t	Gold Flash On Contact Area Tin plated on Solder tail All over Nickel Plated.
A	HOUSING	1	LCP	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: MINI USB 10P PLUG CLAMP WITH PCB PART NO. 1031002GR0XX DWN BROKEN CHKD 2020.03.01 APVD SCALE 1:1 UNIT: mm 				

