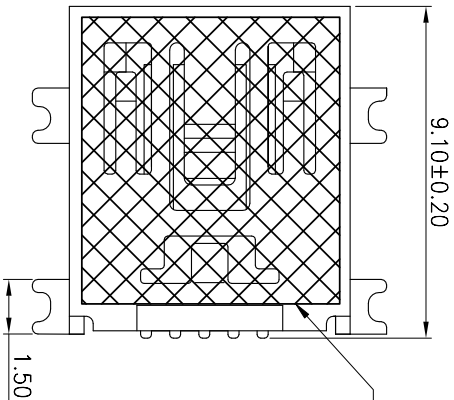
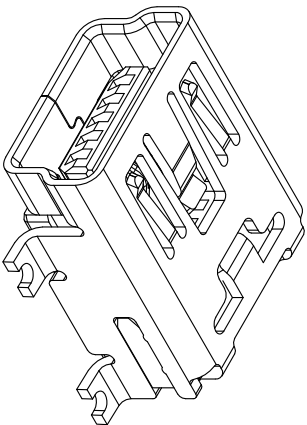
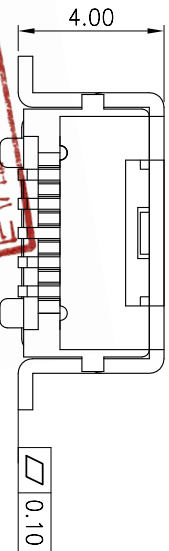
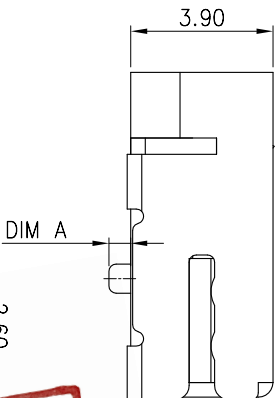
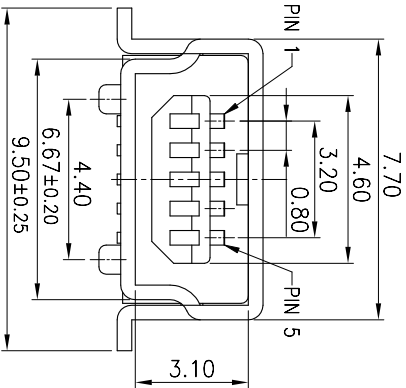


ROHS Compliant

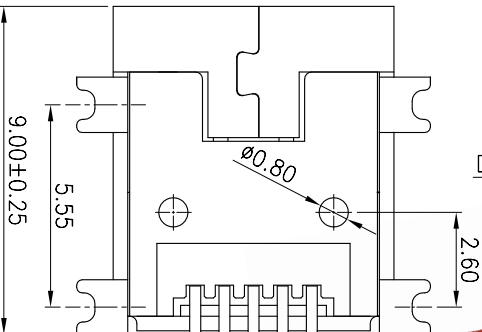
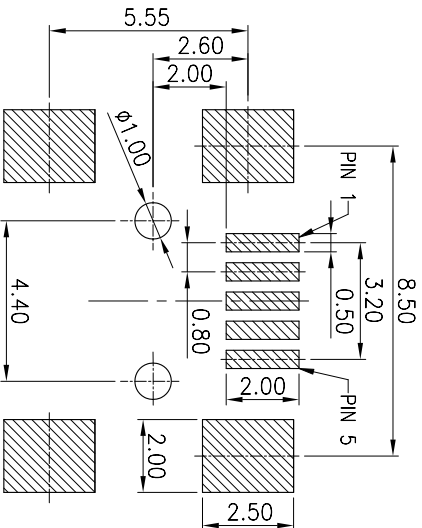
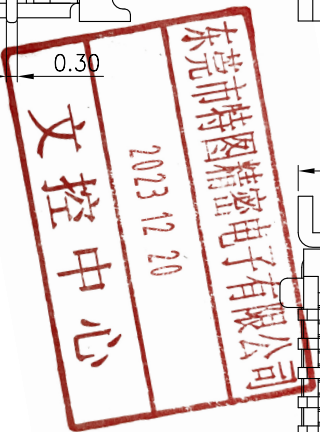


SHELL	SHIELD
5	GND
4	ID
3	D+
2	D-
1	VBUS
PIN	NAME
PIN ASSIGNMENT	

- SPECIFICATIONS:
- ELECTRICAL CHARACTERISTICS
 - VOLTAGE RATING:30V AC
 - CURRENT RATING:10A
 - CONTACT RESISTANCE: 50 milliohms MAX.
 - INSULATION RESISTANCE: 100 Megohms MIN.
 - DIELECTRIC WITHSTANDING VOLTAGE: 500V AC FOR 1 MINUTE.
 - MECHANICAL CHARACTERISTICS
 - RETENTION FORCE:MIN.300gf/PIN
 - DURIBILITY:5000CYCLES
 - OPERATING TEMPERATURE:-40°C~85°C



ITEM	P/N	DIM A	PACK	NOTE
1	1030501AR001	1.00	REEL&TAPE	W/MYLAR
2	1030501AR002	0.60	REEL&TAPE	W/MYLAR
3	1030501AT003	1.00	TUBE	W/O MYLAR



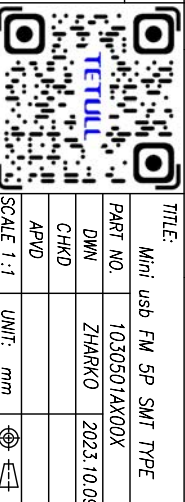
RECOMMENDED P.C.B. LAYOUT
TOLERANCE UNSPECIFIED ±0.05mm

REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PRODUCT RELEASE	JAMES	2015.09.25
B	MODIFY	ZHARKO	2023.10.09

C	SHIELD	1	COPPER ALLOY 0.40T	Ni&Tin PLATED
B	TERMINAL	5	COPPER ALLOY 0.25T	Gold Flash On Contact Area Tin plated on Solder tail All over Nickel Plated .
A	HOUSING	1	Thermoplastic UL94-V0	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	



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TETULL

TETULL CORPORATION