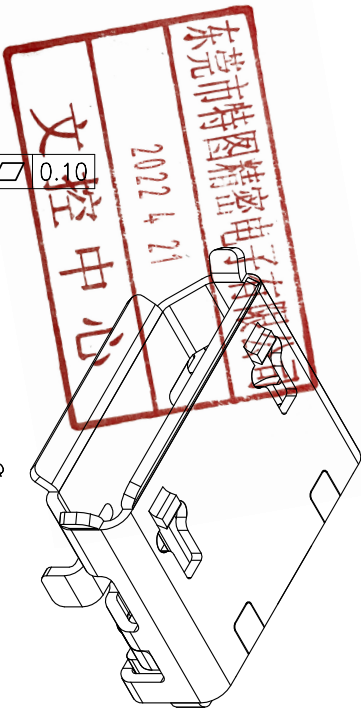
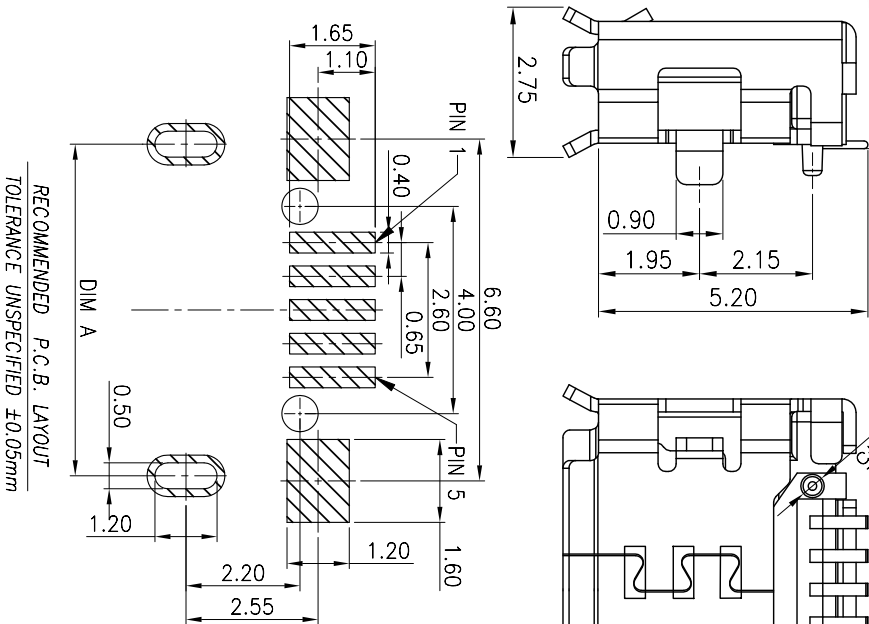
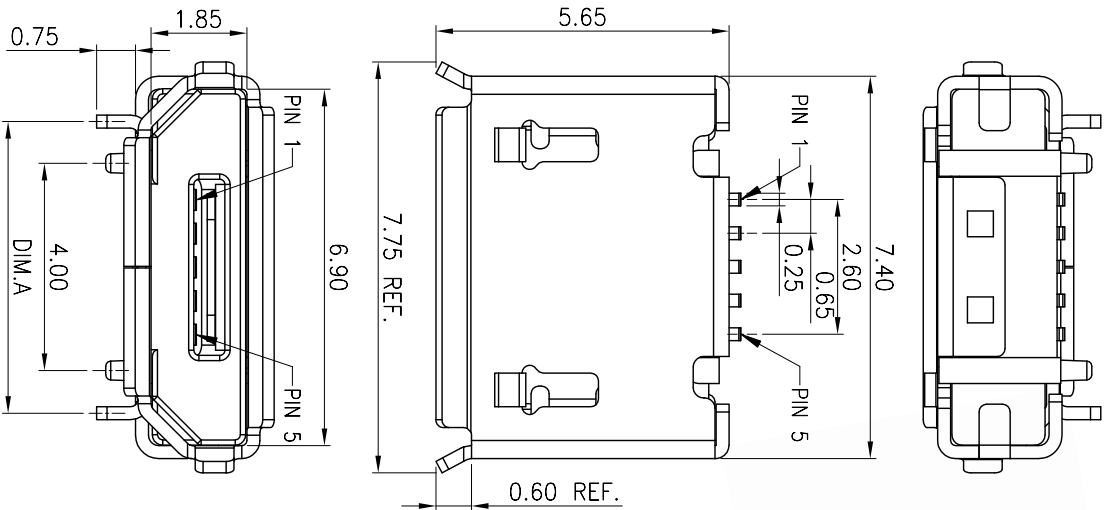




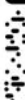
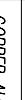
RECOMMENDED P.C.B. LAYOUT
TOLERANCE UNSPECIFIED ±0.05mm

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

P/N.	TYPE	DIM A
1030505AR001	WITHOUT POST	6.40
1030505AR002	WITH POST	
1030505AR005	WITHOUT POST	
1030505AR006	WITH POST	5.65

- NOTE:
- ELECTRICAL CHARACTERISTICS
 - VOLTAGE RATING:30V AC
 - CURRENT RATING:2.0A (pin1,5);0.5A (pin2,3,4)
 - CONTACT RESISTANCE: 50 milliohms MAX.
 - INSULATION RESISTANCE: 100 Megohms MIN.
 - DIELECTRIC WITHSTANDING VOLTAGE: 250V AC
 - MECHANICAL CHARACTERISTICS
 - MATING&UNMATING FORCE: 0.8kgf~3.5kgf
 - DURIBILITY:5000CYCLES
 - SALT SPRAY: 24H
 - OPERATING TEMPERATURE:-40℃~85℃
 - RoHS 2002/95/EC COMPLIANT.
 - MPQ : 1500PCS/REEL.

REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PRODUCT RELEASE	BROKEN	2015.09.25
B	MODIFY	BROKEN	2018.29.23

C	SHIELD	1	COPPER ALLOY 0.25±0.05T	Tin PLATED
B	TERMINAL	5	COPPER ALLOY 0.15T	Gold Flash On Contact Area Gold Flash on Solder tail All over Nickel Plated .
A	HOUSING	1	THERMOPLASTIC U94-10	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				
 TETUL  SCALE 1:1  UNIT: mm 				
TITLE: Micro usb B 5P DIP+SMT TYPE				
PART NO.		1030505AR00X		
DWG		BROKEN		
CHKD		2018.29.23		
APVD				
SCALE 1:1		UNIT: mm		
  				