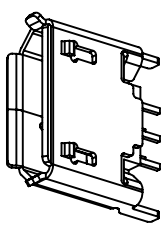
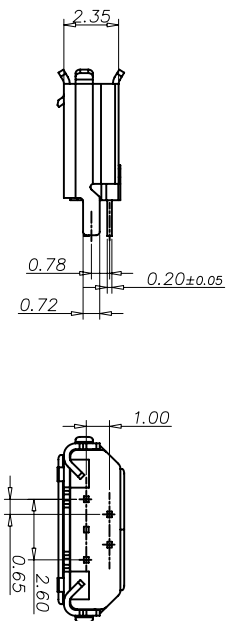
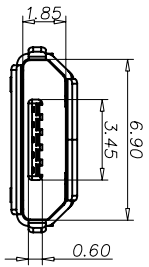
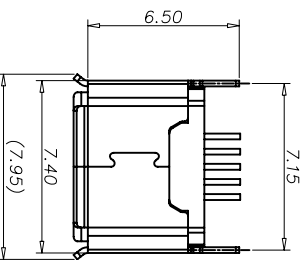
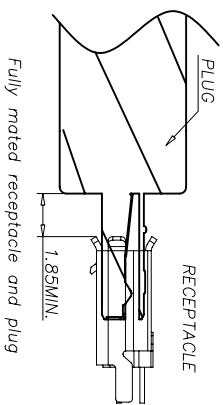
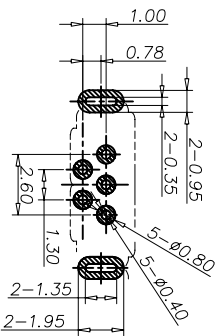
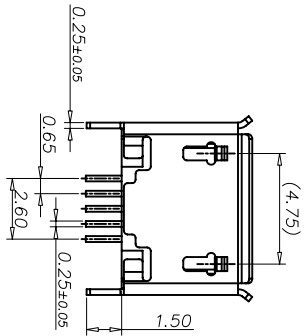


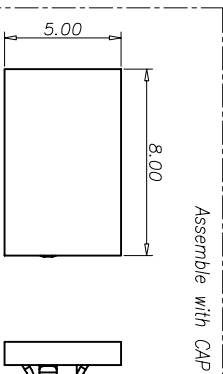
REV.	ECN NO. OR DESCRIPTION	REVISED	DATE
A	PRODUCT RELEASE	Longjiang	2015/06/15
B	ECN NO:C180012 MODIFY LIFE TEST	Longjiang	2018/03/21



- SPECIFICATIONS:**
- ELECTRICAL CHARACTERISTICS:**
 - 1-1. CURRENT RATING: 1.8A (PIN 1,5), THE OTHER CONTACT 1.0A MIN.
 - 1-2. CONTACT RESISTANCE: 30mΩ MAX. INITIAL.
 - 1-3. INSULATION RESISTANCE: 100MΩ MIN. BY 500V DC.
 - 1-4. DIELECTRIC WITHSTANDING VOLTAGE: 500V AC FOR 1 MINUTE.
 - MECHANICAL CHARACTERISTICS:**
 - 2-1. INSERTION FORCE: 35N MAX.
 - 2-2. WITHDRAWAL FORCE: 8N MIN.(REF)
 3. LIFE TEST: 5,000 CYCLES.
 4. OTHER GENERAL SPEC. TO REFER "ZUB2Y85-000111F SPEC".
 5. TO CONFORM TO THE SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
 6. HALOGEN FREE PRODUCT IDENTIFICATION MARK ON PRODUCT:
 7. HALOGEN FREE PRODUCT IDENTIFICATION LABEL ON PACKAGING:
 7. FOR REFLOW SOLDERING LEAD-FREE PROCESS.
 8. PACKAGING: TAPE & REEL.



RECOMMENDED P.C.B. LAYOUT
TOLERANCE (TOP VIEW) ±0.05mm



18/03/23
19/03/23
18/03/23
Max-Mat

NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
D	18/03/23 19/03/23 LCP, UL 94V-0	1		BLACK
C	18/03/23 LCP, UL 94V-0	1		BLACK
B	18/03/23 SUS201-1/2H T=0.25	1		MATT. Sn
A	18/03/23 CONTACT	5	C2680 T=0.25	GOLD FLASH
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

Singatron Enterprise Co., Ltd.
信音企業股份有限公司

TITLE: MICRO USB CONNECTOR VERTICAL TYPE

DWN: 18/03/23
CHKD: 19/03/23
APVD: 18/03/23

SCALE 4:1 UNIT: mm

SIZE: A3 SHEET 1 OF 1

REV: B

CUSTOMER COPY

