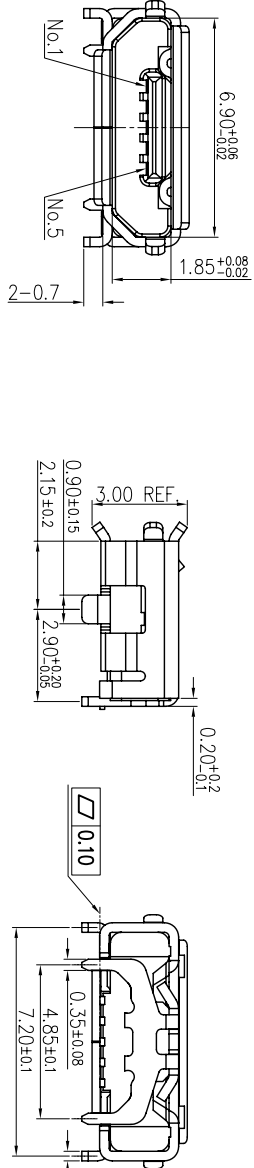
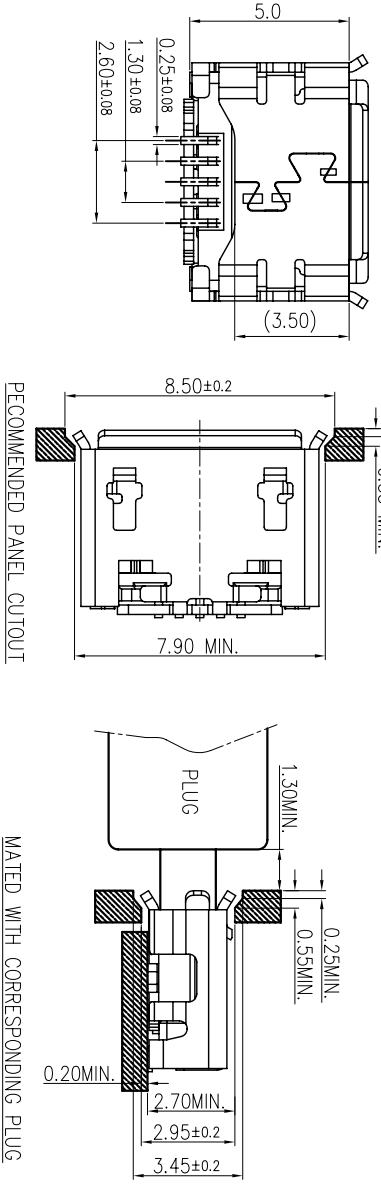


RECOMMENDED FPC LAYOUT
TOLERANCE (TOP VIEW) $\pm 0.05\text{mm}$



SUFFIX: HALOGEN FREE
PACKAGE
1: TAPE & REEL
HOUSING COLOR
1: BLACK
CONTACT PLATING
1: CONTACT
AU 30U" PLATED ON MATING AREA,
GOLD FLASH ON SOLDERING AREA,
30U" MIN. NICKEL UNDER PLATING OVERALL



REV.	E/CN NO OR DESCRIPTION	REVISED	DATE
A	PRODUCT RELEASE	IVY-C	2015.11.26
B	E/CN NO.: L180046	EVEN	2019.02.15
C	E/CN NO.: C180083	Cheney	2019.05.28
D	E/CN NO.: C180806	Cheney	2019.08.20

- SPECIFICATIONS:
1. ELECTRICAL CHARACTERISTICS:
- CURRENT RATING: 1.8A (PIN1/5), 0.5A (PIN2/3/4)
 - CONTACT RESISTANCE: 30mΩ (INITIAL), 40mΩ (AFTER LIFE TEST)
 - DIELECTRIC WITHSTANDING VOLTAGE: 500V AC FOR ONE MINUTE.
 - INSULATION RESISTANCE: 1,000MΩ MIN. AT 500V DC
2. MECHANICAL CHARACTERISTICS:
- INSERTION FORCE: 3.6KG MAXIMUM
 - WITHDRAWAL FORCE: 0.8KG MIN.(REF.)
 - LIFE TEST: 10,000 CYCLES MIN.
3. ENVIRONMENTAL CHARACTERISTICS:
- SALT MIST TEST CONDITION: PER IEC 68-2-52. SEVERITY(3)
 - OPERATING TEMPERATURE: -30~+80°C
 - TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
 - HALOGEN FREE PRODUCT IDENTIFICATION MARK: ©
 - HALOGEN FREE PRODUCT IDENTIFICATION LABEL ON PACKAGING:
4. OTHER GENERAL SPEC. TO REFER "2UB1675-000111F SPEC".

NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
C	SHELL	1	SUS 304	NICKEL
B	TERMINAL	5	C2680	SEE PART NO.
A	HOUSING	1	LCP UL 94V-0	BLACK

UNLESS OTHERWISE SPECIFIED TOLERANCES

Singatron Enterprise Co., Ltd.
信亨企業股份有限公司

TITLE: MICRO USB 5P B TYPE CONNECTOR

DWM: PART NO. 2UB1675-000111F

CHKD: SCALE 1:1 UNIT: mm

APVD: SIZE: A3 SHEET: 1 OF 1 REV: D

DECIMALS: ANGLES: X : ±0.5 X : ±2° X X : ±0.3 X X : ±1' X X X : ±0.2