
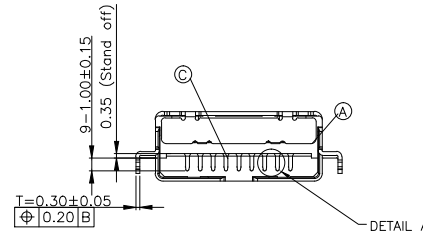
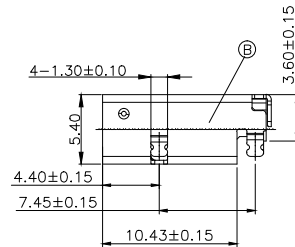
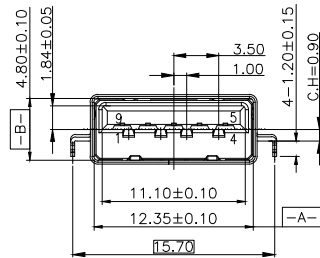
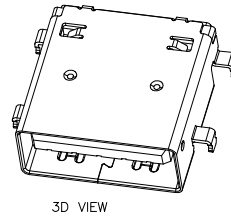
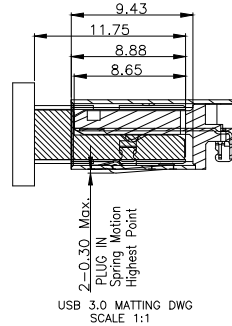
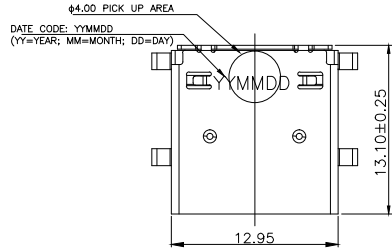


REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PDR RELEASE	EVEN	2022.12.08

SPECIFICATIONS:

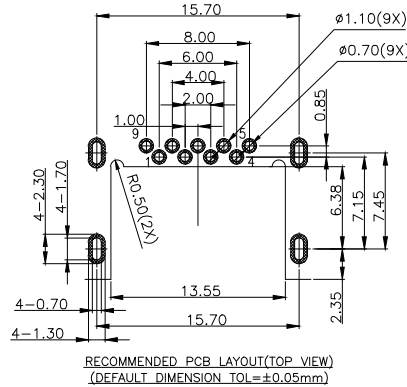
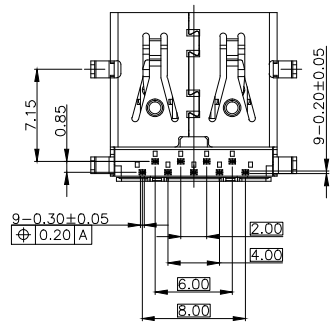
- ELECTRICAL CHARACTERISTICS:
 - CURRENT RATING: 1.8A (PIN1,4) ; OTHER CONTACTS 0.25A
 - CONTACT RESISTANCE: 30mΩ MAX INITIAL FOR PIN1~4
50mΩ MAX INITIAL FOR OTHER PIN.
 - DIELECTRIC WITHSTANDING VOLTAGE: 100V AC FOR 1 MINUTE
 - INSULATION RESISTANCE: 100MΩ MIN
- MECHANICAL CHARACTERISTICS:
 - INSERTION FORCE : 3.5 Kgf Max.
 - WITHDRAWAL FORCE : 1.0~3.5 Kgf(INITIAL).
0.8~3.5 Kgf(AFTER TEST)
- TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
- HALOGEN FREE PRODUCT IDENTIFICATION LABEL ON PACKAGING: 
- FOR REFLOW SOLDERING LEAD-FREE PROCESS.
- PACKAGING : TAPE & REEL. SEE "2UB1839-000111F" PACKAGE.
- OTHER GENERAL SPEC. TO REFER "2UB1839-000111F SPEC".
- DURABILITY: 5,000 CYCLES



PART NO.
2UB1839-000111F

- SUFFIX: HALOGEN FREE PACKAGE
- 1: TAPE & REEL
- HOUSING & BASE COLOR 1: BLACK
- CONTACT PLATING

1: GOLD FLASH(1~3u") PLATING ON CONTACT AREA,
MATTE Sn 80u"MIN. ON SOLDERING AREA,
50u" MIN. NICKEL UNDER PLATING OVERALL



Pin Number	Signal ASSIGNMENT
PIN 1	VBUS
PIN 2	D-
PIN 3	D+
PIN 4	GND
PIN 5	StdA_SSRX-
PIN 6	StdA_SSRX+
PIN 7	GND_DRAIN
PIN 8	StdA_SSTX-
PIN 9	StdA_SSTX+

C	TERMINAL	9	C2680	SEE PART NO.
B	SHELL	1	SUS304	NICKEL 50u"MIN
A	HOUSING	1	PAGT 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				
信音科技(香港)有限公司				
TITLE USB 3.0 CONNECTOR				
DWN Even 2022.12.08 PART NO.2UB1839-000111F				
CHKD SCALE 4:1 UNIT: mm				
APVD TERESA2022.12.08 SIZE: A3 SHEET:1 OF 1 REV:A				
CUSTOMER COPY				