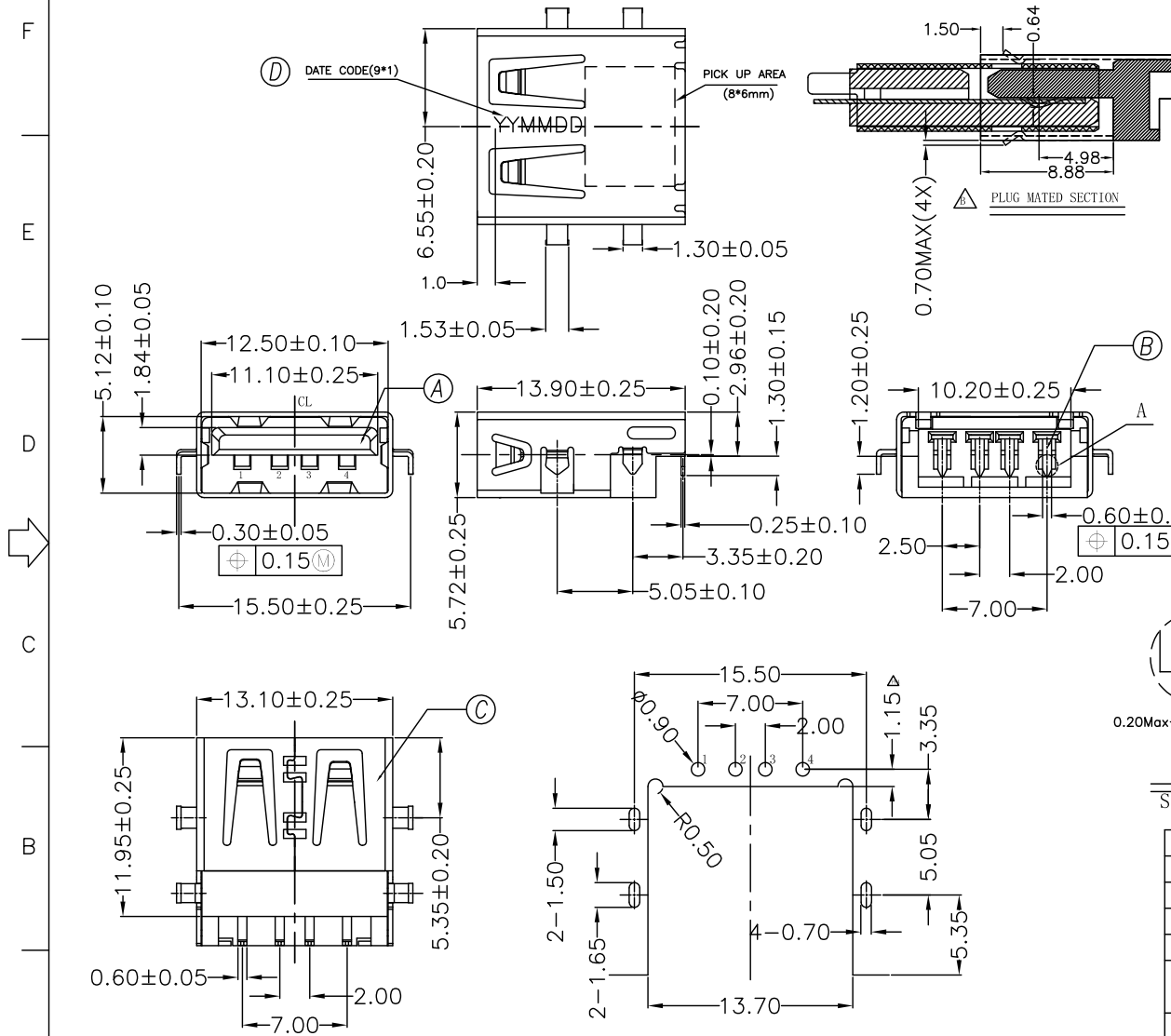


REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PDR RELEASE	IVY-C	2015.06.04
B	ECN NO: L202006-C01	EVEN	2020.07.10



**SPECIFICATIONS:**

- ELECTRICAL CHARACTERISTICS:**
  - 1-1. RATING: 1.5A; 30V.
  - 1-2. CONTACT RESISTANCE: 30mΩ MAX.
  - 1-3. INSULATION RESISTANCE: 1000MΩ MIN. @ 500V DC.
  - 1-4. DIELECTRIC WITHSTANDING VOLTAGE: 500V AC FOR 1 MINUTE.
- MECHANICAL CHARACTERISTICS:**
  - 2-1. INSERTION FORCE: 35N MAX.
  - 2-2. WITHDRAWAL FORCE: 10N MIN.
- LIFE TEST: 5,000 CYCLES MIN.**
- OPERATING TEMPERATURE: -55°C TO +85°C.**
- OTHER GENERAL SPEC. TO REFER "2UB1561-001111F SPEC".**
- TO CONFORM TO THE SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.**
- HALOGEN FREE PRODUCT IDENTIFICATION LABEL ON PACKAGING:**
- PACKAGE: SEE "2UB1561-001111F" PACKAGE.**
- FOR REFLOW SOLDERING LEAD-FREE PROCESS.**

**PART NO.**  
**2UB1561-001111F**

- SUFFIX: HALOGEN FREE
- PACKAGE: 1: TAPE AND REEL
- HOUSING COLOR: 1: BLACK
- CONTACT PLATING: 1: GOLD FLASH PLATING ON CONTACT AREA, 120u" Sn PLATING ON SOLDER AREA, 50u" Ni USERPLATING OVERALL

RECOMMENDED PCB LAYOUT (COMPONENT SIDE)  
TOLFRANCF+0.05mm PCB THICKNFSS 1.20mm

D	INK		BLACK
C	SHELL	1	SUS 301 NICKEL PLATED
B	CONTACT	4	C5191 SEE PART NO.
A	HOUSING	1	LCP UL 94V-0 BLACK
NO	DESCRIPTION	QTY	MATERIAL PLATING & COLOR
UNLESS OTHERWISE SPECIFIED TOLERANCES		Singatron Enterprise Co., Ltd. 信音企業股份有限公司	
DECIMALS:	ANGLES:	TITLE USB A TYPE FEMALE, R/A, DIP, SINKING, C.H=0.1mm	
X :±0.5	X :±2'	DWN	EVEN 2020.07.10 PART NO. 2UB1561-001111F
X.X :±0.3	X.X :±1'	CHKD	SCALE 1:1 UNIT: mm
X.XX :±0.2		APVD	ANGELA2020.07.10 SIZE: A3 SHEET: 1 OF 1 REV: B
<b>CUSTOMER COPY</b>			