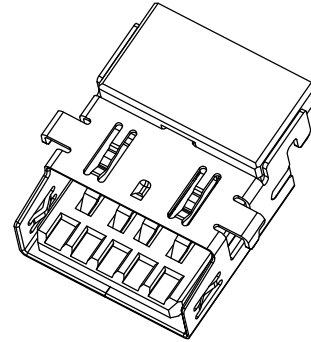
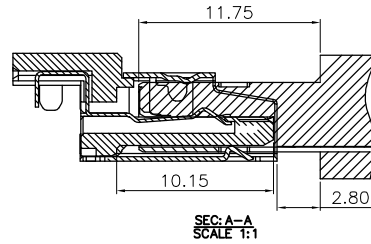
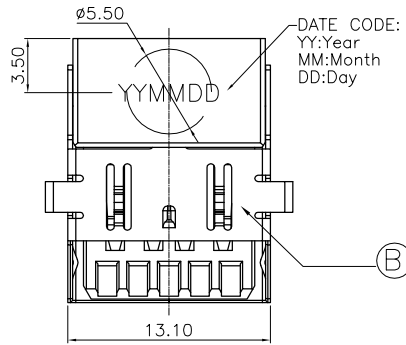

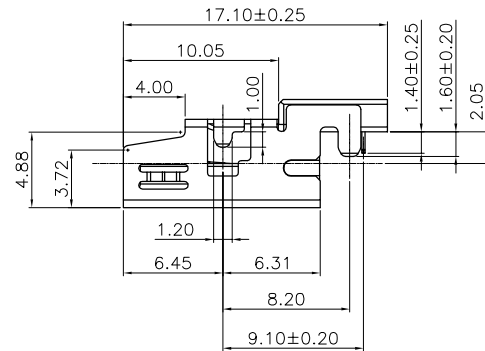
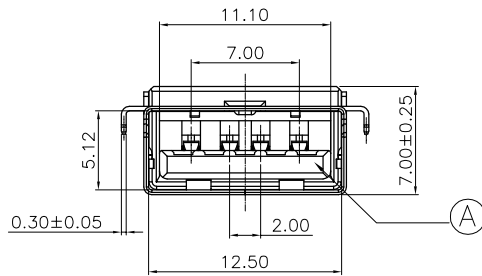


REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PDR RELEASE	IVY-C	2016.08.02



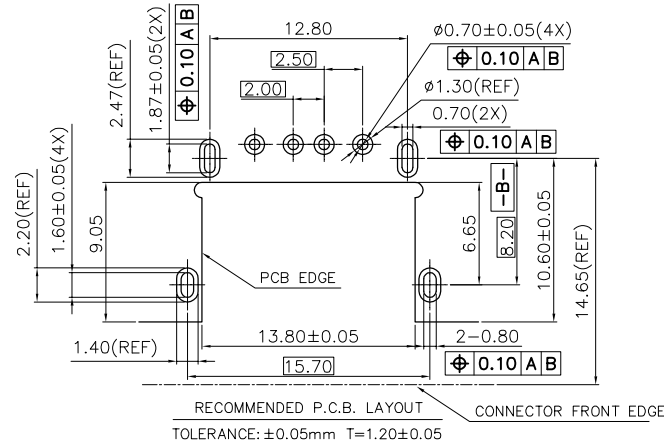
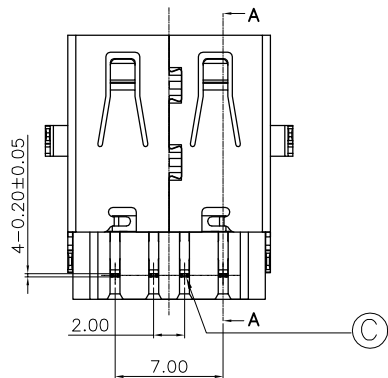
SPECIFICATIONS:


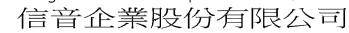
- ELECTRICAL CHARACTERISTICS:**
 - CURRENT RATING: 1.8A (PIN1,4)
 - CONTACT RESISTANCE: 30mΩ MAX.
 - DIELECTRIC WITHSTANDING VOLTAGE: 100V AC FOR 1 MINUTE
 - INSULATION RESISTANCE: 100MΩ MIN
- MECHANICAL CHARACTERISTICS:**
 - INSERTION FORCE : 3.5 Kgf MAX
 - WITHDRAWAL FORCE : 1.0~2.5 Kgf (INITIAL), 0.8~2.5 Kgf (AFTER TEST)
- DURABILITY: 5,000 CYCLES.
- TO CONFORM TO THE SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
- HALOGEN FREE PRODUCT IDENTIFICATION LABEL ON PACKAGING: 
- PACKAGE: SEE "2UB1699 SERIES" PACKAGE.
- FOR REFLOW SOLDERING LEAD-FREE PROCESS.
- OTHER GENERAL SPEC. TO REFER "2UB1699-000111F SPEC".



PART NO.
2UB1699-000111F

- SUFFIX: HALOGEN FREE
- PACKAGE
1: TAPE & REEL
- HOUSING COLOR
1: BLACK
- CONTACT PLATING
1: 30u" GOLD ON MATING AREA,
Sn 120~200u" ON SOLDERING AREA,
80~150u" NICKEL UNDER PLATING OVERALL



C	4 PIN TERMINAL	4	C5191-H	SEE PART NO.
B	SHELL	1	SUS 304	NICKEL
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 2.0 REVERSE CONNECTOR	
X : ±0.5	X : ±2°	DWN	IVY-C 2016.08.02	PART NO. 2UB1699-000111F
X.X : ±0.3	X.X : ±1°	CHKD	ANGELA2016.08.02	SCALE 1:1 UNIT: mm
X.XX : ±0.2		APVD	ANGELA2016.08.02	SIZE: A3 SHEET: 1 OF 1 REV: A
CUSTOMER COPY				