
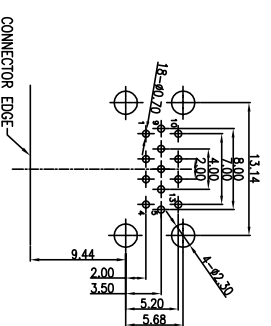
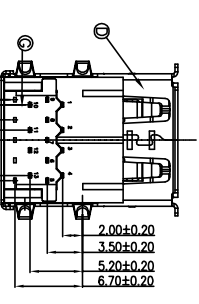
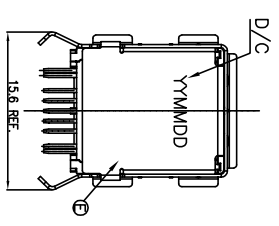
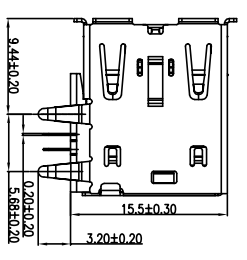
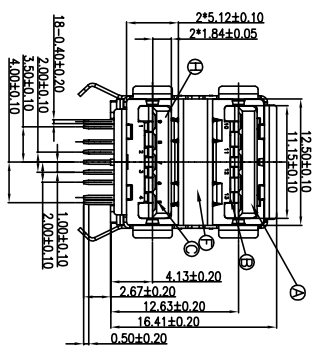
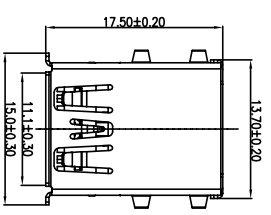


REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PDR RELEASE	EVEN	2017.05.03

**SPECIFICATIONS:**

- ELECTRICAL CHARACTERISTICS:**
  - CURRENT RATING: 1.8A (PIN1,4) ; OTHER CONTACTS 0.25A
  - CONTACT RESISTANCE: 30m ohm Max
  - INSULATION RESISTANCE: 100MΩ MIN.
  - DIELECTRIC WITHSTANDING VOLTAGE: 100V AC FOR 1 MINUTE.
- MECHANICAL CHARACTERISTICS:**
  - INSERTION FORCE: 3.57Kg MAX.
  - WITHDRAWAL FORCE: 1.02kg MIN. 0.82kg MIN AFTER DURABILITY.
  - LIFE TEST: 5000 CYCLES.
  - OPERATING TEMPERATURE: -25C ~ +85C
  - TO CONFORM TO THE SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
  - HALOGEN FREE PRODUCT IDENTIFICATION LABEL ON PACKAGING: 
  - PACKAGE: SEE "2UB1711-001111F" PACKAGE.
  - FOR WAVE SOLDERING LEAD-FREE PROCESS.
  - OTHER GENERAL SPEC. TO REFER "2UB1711-001111F SPEC".



CONNECTOR EDGE  
RECOMMENDED PCB LAYOUT  
TOP VIEW, TOL:±0.05MM

Pin Number	Signal Name	Pin Number	Signal Name
1/10	VBUS	5	SSRX-
2/11	D-	6	SSRX+
3/12	D+	7	GND
4/13	GND	8	SSTX-
Shell	Shield	9	SSTX+

NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
H	HOUSING-BOTTOM	1	LCP UL 94V-0	BLUE
G	BACK COVER	1	LCP UL 94V-0	BLUE
F	MIDDLE SHELL	1	C2680	50U" NI PLATED OVER ALL
E	BACK SHELL	1	SPCC	50U" NI PLATED OVER ALL
D	SHELL	1	SUS 304	50U" NI PLATED OVER ALL
C	3.0 CONTACTS	9	C5191	SEE PART NO.
B	2.0 CONTACTS	4	C2680	SEE PART NO.
A	HOUSING-TOP	1	LCP UL 94V-0	BLACK
NO	DESCRIPTION			PLATING & COLOR

UNLESS OTHERWISE SPECIFIED TOLERANCES  
 Singatron Enterprise Co., Ltd.  
 信登企業股份有限公司

DECIMALS:	ANGLES:	TITLE	SCALE	SHEET	REV.
X : ±0.5	X : ±2°	DWN	3:1	1 OF 1	A
X.X : ±0.3	X.X : ±1°	CHKD	MM		
X.XX : ±0.2		APVD	SIZE: A3		