
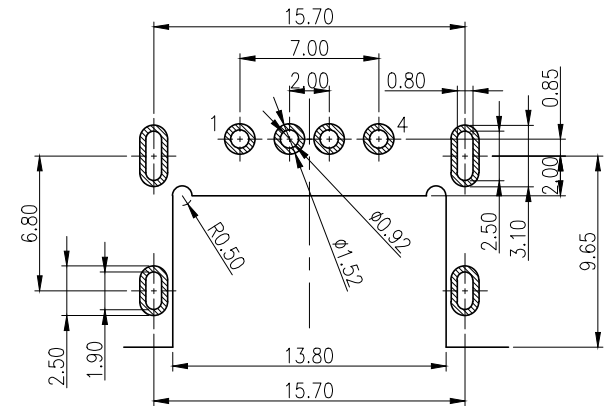
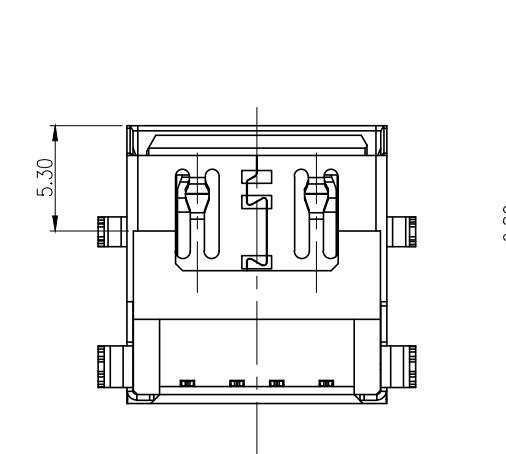
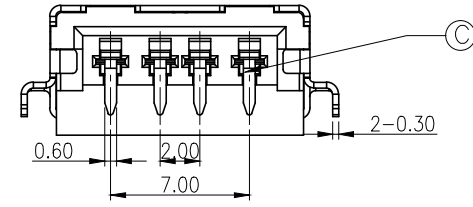
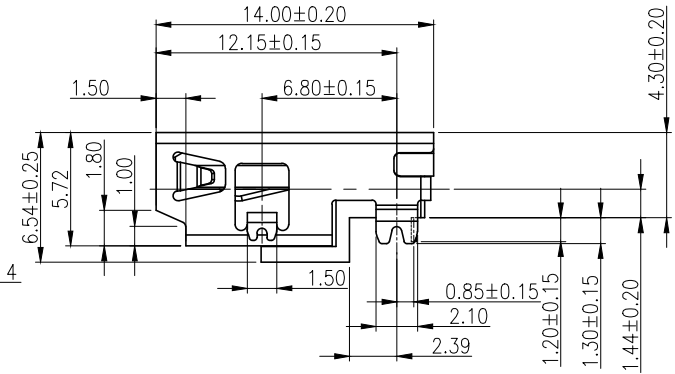
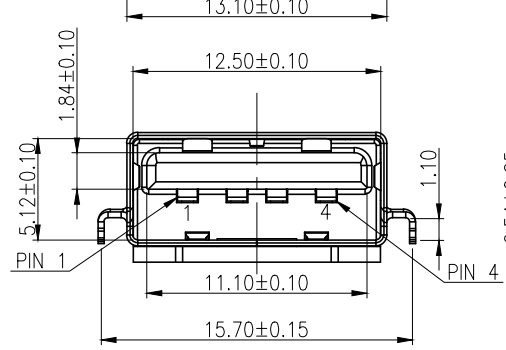
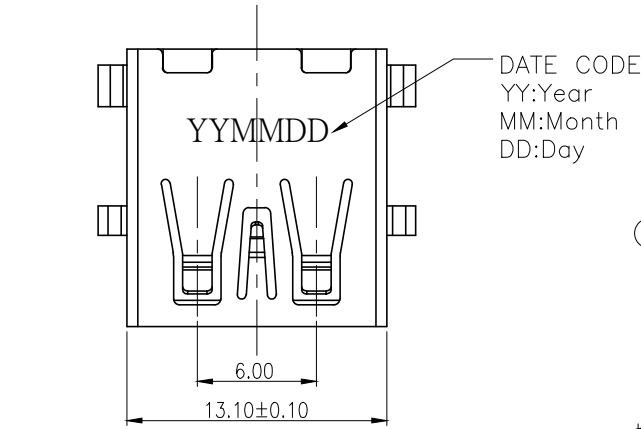
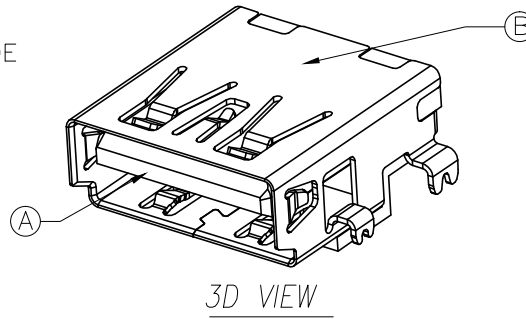



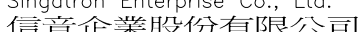
REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PDR NO:S160525-7A	Jttlucky	2016.09.27

SPECIFICATIONS:

- ELECTRICAL CHARACTERISTICS:
  - CURRENT RATING: 1.8A (PIN1,4) ; OTHER CONTACTS 0.25A
  - CONTACT RESISTANCE: 30mΩ MAX.
  - DIELECTRIC WITHSTANDING VOLTAGE: 100V AC FOR 1 MINUTE
  - INSULATION RESISTANCE: 100MΩ MIN
- MECHANICAL CHARACTERISTICS:
  - INSERTION FORCE : 1.0~3.57 Kgf
  - WITHDRAWAL FORCE : 1.0~3.57 Kgf
- DURABILITY: 5,000 CYCLES.
- TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC
- HALOGEN PRODUCT IDENTIFICATION LABEL ON PACKAGING: 
- FOR REFLOW SOLDERING LEAD-FREE PROCESS.
- DATE : YYMMDD
- PACKAGING : TAPE & REEL.



REMARK	Pin Number	Signal ASSIGNMENT
USB2.0 CONTACT PIN	PIN 1	VBUS
	PIN 2	D-
	PIN 3	D+
	PIN 4	GND

C	TERMINAL	4	COPPER ALLOY T=0.25	G/F ON MATING AREA, 100u"MIN MATT TIN PLATED ON SOLDERING 50u"NICKEL UNDER PLATING OVERALL
B	SHELL	1	METAL T=0.30	NICKEL 60u"MIN
A	HOUSING	1	THERMOPLASTIC	BLACK
NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
UNLESS OTHERWISE SPECIFIED TOLERANCES		 Singatron Enterprise Co., Ltd. 		
DECIMALS:		ANGLES:	TITLE	
X	:±0.5	X	:±1°	USB 2.0 CONNECTOR CH=1.44
X.X	:±0.3	X.X	:±0.5°	DWN Jttlucky PART NO.2UB3Y00-024111F
X.XX	:±0.2			CHKD SCALE 4:1 UNIT: mm
				APVD SIZE: A3 SHEET:1 OF 1 REV: A
<b>CUSTOMER COPY</b>				