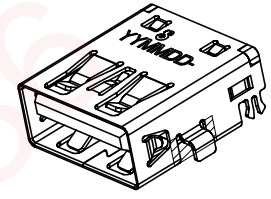
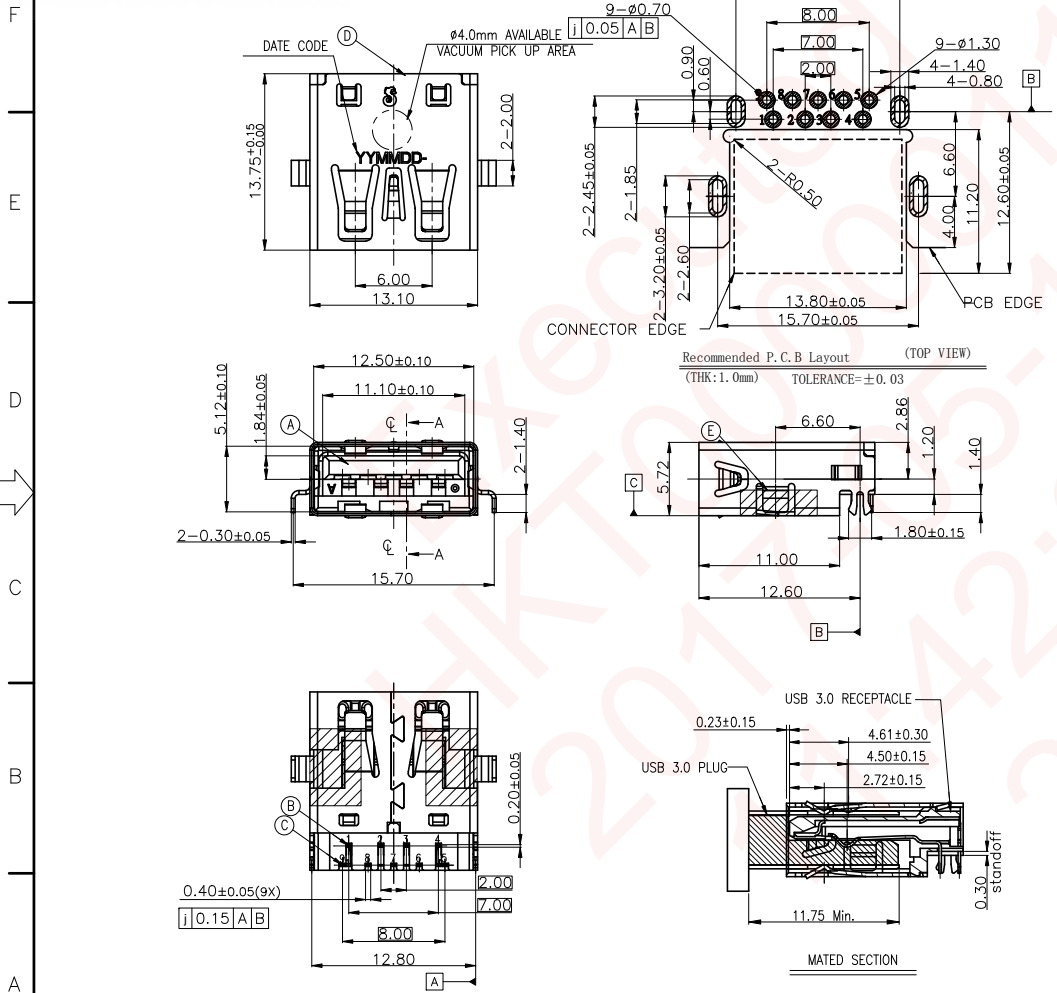


REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PDR NO: S150604-3A	Jtlucky	2015.10.10
B	ECN NO: S170346-E	peng	2017.04.19

- SPECIFICATIONS:
- ELECTRICAL CHARACTERISTICS:
 - CURRENT RATING: 1.8A (PIN1,4) ; OTHER CONTACTS 0.25A
 - CONTACT RESISTANCE: 30mΩ MAX INITIAL FOR PIN 1-4. 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 Kgf MIN(INITIAL),0.8 Kgf(AFTER TEST)
 - DURABILITY: 5,000 CYCLES.
 - TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
 - HALOGEN FREE IDENTIFICATION MARK ON JACK: Ⓢ
 - HALOGEN FREE IDENTIFICATION LABEL ON PACKAGING: ♻️
 - FOR IR REFLOW 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
USB3.0 CONTACT PIN	PIN 5	Stda_SSRX-
	PIN 6	Stda_SSRX+
	PIN 7	GND_DRAIN
	PIN 8	Stda_SSTX-
	PIN 9	Stda_SSTX+

E	MYLAR	2	6.00X6.00mm	YELLOW
D	SHELL	1	SUS304 1/2H, T=0.30	NICKEL 60uin MIN
C	5 PIN TERMINAL	5	C2680-H ,T=0.20	Au 2uin OVER 30uin Pd/Ni PLATED ON CONTACT AREA;
B	4 PIN TERMINAL	4	C5210-EH ,T=0.20	Matte Sn 120uin PLATED ON SOLDERING ALL OVER 80uin NICKEL PLATING.
A	BODY	1	PA9T+45%GF,UL94-V0	BLUE

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:		TITLE		
X	:±0.5	X	:±2'	USB 3.0 STD CONNECTOR
X.X	:±0.3	X.X	:±1'	DWN peng PART NO:2UB3907-026101F
X.XX	:±0.2	CHKD james SCALE:4:1	UNIT: mm	APVD boye SIZE: A3 SHEET:1 OF 1 REV:B
CUSTOMER COPY				