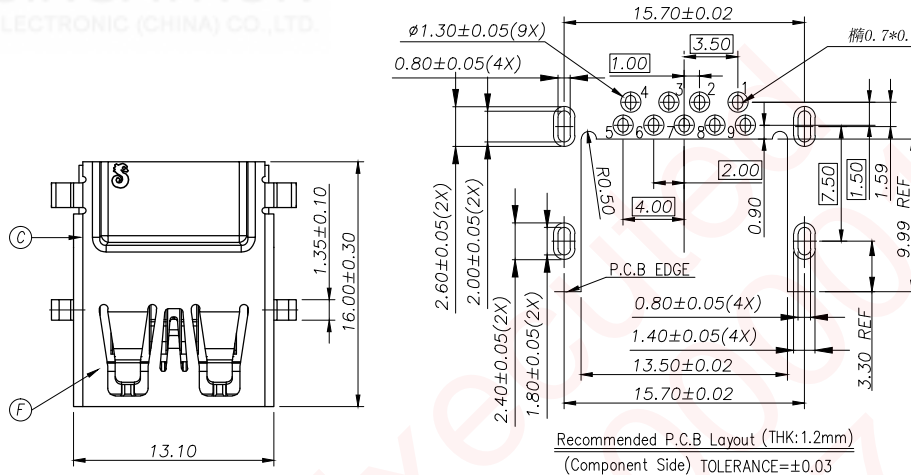
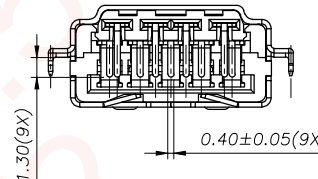
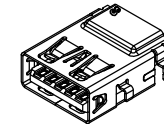
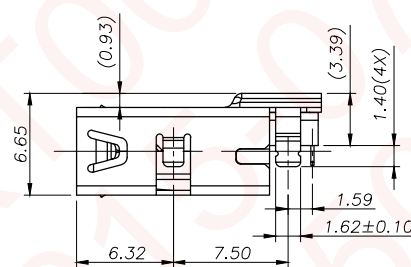
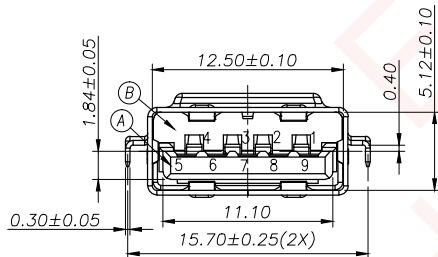


REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PDR NO: T131105-14A	Edi.Zhou	2014.03.26
B	ECN NO:S140440	SEAN	2014.07.25
C	ECN NO:150603-C	peng-j	2015.07.10

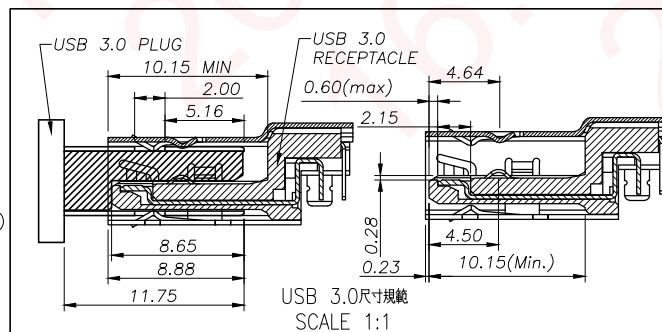
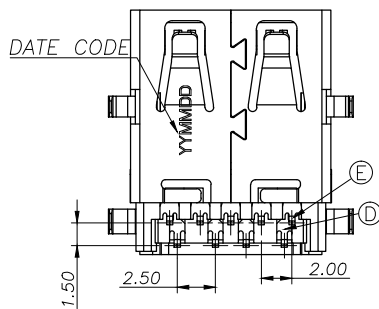


SPECIFICATIONS:

- 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 : 3.5 Kgf MAX
 - WITHDRAWAL FORCE : 1.0 Kgf(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 LEAD-FREE PROCESS.
- DATE : YYMMDD
- PACKAGING : TAPE & REEL.



Pin Number	Signal ASSIGNMENT
PIN 1	VBUS
PIN 2	D-
PIN 3	D+
PIN 4	GND
PIN 5	StdA_SSRX-
PIN 6	StdA_SSRX+
PIN 7	GND_DRAIN
PIN 8	StdA_SSTX-
PIN 9	StdA_SSTX+



E	TERMINAL	5	COOPER ALLOY	2u" Au OVER 30u" Pd/Ni PLATED ON MATING AREA, 120u" Sn PLATED ON SOLDERING.
D	TERMINAL	4	COOPER ALLOY	80u" NICKEL UNDER PLATING OVERALL.
C	SHELL	1	STAINLESS STEEL	NICKEL 60u" MIN
B	BASE	1	HIGH THERMOPLASTIC UL94V-0	BLACK
A	HOUSING	1	HIGH THERMOPLASTIC UL94V-0	BLACK
NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
UNLESS OTHERWISE SPECIFIED TOLERANCES				
DECIMALS: ANGLES:				
X	:±0.5	X	:±2°	
X.X	:±0.3	X.X	:±1°	
X.XX	:±0.2			
TITLE: USB 3.0 REVERSE CONNECTOR				
DWN	PENG-J	PART NO. 2UB4056-400101F		
CHKD	CERRY	SCALE 1:1	UNIT: mm	Ⓢ
APVD	LIAO	SIZE: A3	SHEET: 1 OF 1	REV: C
CUSTOMER COPY				