

REV.	ECN NO OR DESCRIPTION	REVISED	DATE
B	ECN NO:S151054-E		PENG 2015.10.29
B	ECN NO:S151054-E		PENG 2015.10.29
C	ECN NO:S180708-Q		charles 2018.08.28

SPECIFICATIONS:

1. ELECTRICAL CHARACTERISTICS:

- 1-1. CURRENT RATING: 1.8A (PIN1,4) ; OTHER CONTACTS 0.25A
- 1-2. CONTACT RESISTANCE: 30mΩ MAX.
- 1-3. DIELECTRIC WITHSTANDING VOLTAGE: 100V AC FOR 1 MINUTE
- 1-4. INSULATION RESISTANCE: 100MΩ MIN

2. MECHANICAL CHARACTERISTICS:

- 2-1. INSERTION FORCE : 3.5 Kgf MAX
- 2-2. WITHDRAWAL FORCE : 1.0 Kgf(INITIAL),0.8Kgf(AFTER TEST)

3. DURABILITY: 5,000 CYCLES.

4. TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.

5. HALOGEN FREE IDENTIFICATION MARK ON JACK:

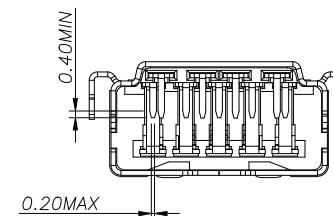
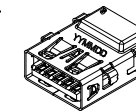
6. HALOGEN FREE IDENTIFICATION LABEL ON PACKAGING:

7. FOR IR RE-FLOW PROCESS.

8. DATE : YYMMDD

9. 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+



F	MYLAR	2	5mm*4mm 			
E	TERMINAL	5	COOPER ALLOY	2u"Au OVER 30u"Pd/Ni PLATED ON MATING AREA, 120u" MATTE Sn PLATED SOLDERING,80u"NICKEL UNDER PLATING OVERALL	ON B	
D	TERMINAL	4	COOPER ALLOY			
C	SHELL	1	STAINLESS STEEL			NICKEL 60u"MIN
B	BASE	1	THERMOPLASTIC			BLACK
A	HOUSING	1	THERMOPLASTIC	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 3.0 REVERSE CONNECTOR			
X :±0.5	X :±2°	DWN	charles	PART NO.2UB4034-800101F		
X.X :±0.4	X.X :±1°	CHKD	James	SCALE 1:1	UNIT: mm 	
X.XX :±0.3		APVD	Boye	SIZE: A3	SHEET:1 OF 1 REV:D	
CUSTOMER COPY						

