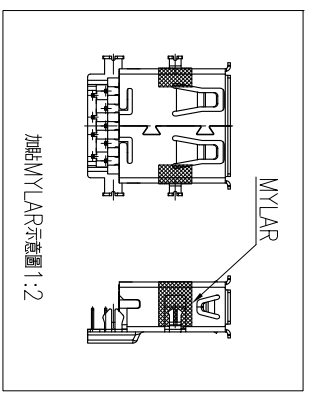


**SPECIFICATIONS:**

- 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 MIN
  - DURABILITY: 5,000 CYCLES.
  - TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
  - HALOGEN PRODUCT IDENTIFICATION MARK ON JACK: ◎
  - HALOGEN PRODUCT IDENTIFICATION LABEL ON PACKAGING:
  - FOR WAVE SOLDERING LEAD-FREE PROCESS.
  - DATE : YMMDD
  - PACKAGING : TAPE & REEL.



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

G	MYLAR	2	KAPTON 8.0x4.0	YELLOW
F	MYLAR	1	KAPTON 11.0x8.0	YELLOW
E	TERMINAL	5	COOPER ALLOY	
D	TERMINAL	4	COOPER ALLOY	
C	SHELL	1	STAINLESS STEEL	GOLD FLASH PLATED ON MATING AREA, 800 NICKEL UNDER PLATING OVERALL
B	BASE	1	HIGH THERMOPLASTIC	BLUE (300C)
A	HOUSING	1	HIGH THERMOPLASTIC	BLUE (300C)
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

Singatron Enterprise Co., Ltd.  
信音企業股份有限公司

USB 3.0 REVERSE CONNECTOR

PART NO. 2UB34008-400101F

SCALE 1:1 UNIT: mm

SIZE: A3 SHEET: 1 OF 1 REV: C

CUSTOMER COPY

REV./ECN NO OR DESCRIPTION	REVISED	DATE
A PRODUCT RELEASE	VICTOR	2011.05.04
B ECN NO : W110006	VICTOR	2011.05.31
C ECN NO : T120004	VICTOR	2012.01.17