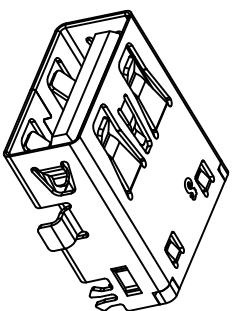


- SPECIFICATIONS:**
- ELECTRICAL CHARACTERISTICS:
    - CURRENT RATING: 1.8A (PIN1,4) ; OTHER CONTACTS 0.25A
    - CONTACT RESISTANCE: 30mΩ MAX INITIAL FOR PIN 1-4, 50mΩ MAX INITIAL FOR OTHER PIN.
  - DIELECTRIC WITHSTANDING VOLTAGE: 100V AC FOR 1 MINUTE
  - INSULATION RESISTANCE: 100MΩ MIN.
  - MECHANICAL CHARACTERISTICS:
    - INSERTION FORCE : 2.5 Kgf MAX.
    - WITHDRAWAL FORCE : 2.5Kgf MAX.
- INITIAL : 1.0Kgf.  
TEST AFTER : 0.80Kgf.  
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 IR REFLOW PROCESS.
  - DATE : YYMMDD-
  - PACKAGING : TAPE & REEL



3D VIEW

REMARK	Pin Number	Signal ASSIGNMENT
	PIN 1	VBUS
	PIN 2	D-
	PIN 3	D+
	PIN 4	GND
	PIN 5	SID4_SSRX-
	PIN 6	SID4_SSRX+
	PIN 7	GND_DRAIN
	PIN 8	SID4_SSTX-
	PIN 9	SID4_SSTX+

E	MYLAR	2	4.00X5.60mm	YELLOW
D	SHELL	1	STAINLESS STEEL T=0.30	NICKEL 60uin MIN
C	5 PIN TERMINAL	5	BRASS T=0.20	ALL 2um OVER 30um P/LN PLATED ON CONTACT ARE.
B	4 PIN TERMINAL	4	PHOSPHOR BRONZE T=0.20	50-120um PLATED ON SOLDERING ALL OVER 80um NICKEL PLATING.
A	BODY	1	PA-9T UL94V-0	BLUE(300c)
NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
UNLESS OTHERWISE SPECIFIED TOLERANCES				
Singatron Enterprise Co., Ltd. 信管企業股份有限公司				
TITLE: USB 3.0 STD CONNECTOR				
DMN	Edi:Zhou	PART NO:2UB3907-020101F		
CHKD	Boye	SCALE:4:1	UNIT: mm	
APVD	Boye	SIZE: A3	SHEET: 1 OF 1	REV:A

CUSTOMER COPY

REV	ECN NO	OR DESCRIPTION	REVISED	DATE
A	PDR NO: T141111-12A		Edi:Zhou	2014.12.25