



- 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 : 2.5 KgF MAX
    - WITHDRAWAL FORCE : 1.0 KgF MIN(INITIAL),0.8 KgF(AFTER TEST)
    - DURABILITY: 5,000 CYCLES.
    - TO CONFORM TO SINGARON HAZARDOUS SUBSTANCE FREE SPEC.
    - HALOGEN PRODUCT IDENTIFICATION MARK ON JACK: Ⓢ
    - HALOGEN PRODUCT IDENTIFICATION LABEL ON PACKAGING: Ⓢ
    - FOR IR REFLOW PROCESS.
    - DATE : YMD-
    - PACKAGING : TAPE & REEL.

Pin	Signal NAME	9 - TERMINAL	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
1	VBUS	C	SHELL	1	SUS304 T0.3	NICKEL 60U"MIN
2	D-	B	BODY	1	PA9T UL94-V0	BLACK
3	D+	A	NO			
4	GND		UNLESS OTHERWISE SPECIFIED TOLERANCES			
5	SID4_SSRX-					
6	SID4_SSRX+					
7	GND_DRAIN					
8	SID4_SSTX-					
9	SID4_SSTX+					

Singatron Enterprise Co., Ltd.  
 信亨企業股份有限公司  
 TITLE: USB 3.0 REVERSE CONNECTOR  
 DWG: HAOLAN PART NO. 2UB4039-910601F  
 CHKD: ALLEN SCALE 1:1 UNIT: mm  
 APVD: Boye SIZE: A3 SHEET: 1 OF 1 REV: A

REV	ECN NO OR DESCRIPTION	REVISED	DATE
A	PDR NO: S220803-34	HAOLAN	2023.03.02

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