



MICRO SIM CARD

PIN No.	DESCRIPTION
C1	VCC (SUPPLY VOLTAGE)
C2	RST (RESET SIGNAL)
C3	CLK (CLOCK SIGNAL)
C4	RESERVED
C5	GND
C6	VPP (VARIABLE SUPPLY VLOTAGE)
C7	I/O (DATA INPUT/OUTPUT)
C8	RESERVED

RECOMMENDED PCB LAYOUT(Top View)
GENERAL TOLERANCE ±0.05

REV.	DESCRIPTION OF REVISIONS	APPR.	CHEC.	DRAW.	DATE
△	NEW			HUABO	2016/10/08
△	Original Model C7903-51A			Xufang	2024/01/09

NOTES:

- ELECTRICAL CHARACTERISTICS
 - CONTACT RESISTANCE: 60 Milliohms Max
 - INSULATION RESISTANCE: 1,000 Megohms Min.
 - VOLTAGE RATING: 50V.
 - CURRENT RATING: 1.0A.
- MECHANICAL CHARACTERISTICS
 - OPERATION TEMPERATURE RANGE: -20°C~+85°C
 - DURABILITY: 3000 CYCLES
- MATERIAL:
 - HOUSING: THERMOPLASTIC,UL 94-V0
 - TERMINAL: PHOSPHOR BRONZE,T=0.12
 - SHELL: STAINLESS STEEL,T=0.15
- FINISHED:
 - TERMINAL: Ni PLATED UNDER, 1U" Au MIN PLATED ON CONTACT AREA,G/F PLATED ON SOLDER TAIL
 - SHELL: Ni PLATED UNDER,G/F PLATED ON SOLDER TAIL

Unless otherwise specified, other tolerance are:		
X ±0.35	X* ±5*	
X.X ±0.25	X.X* ±4*	
X.XX ±0.15	X.XX* ±3*	
X.XXX ±0.10	X.XXX* ±2*	
PROJ.	UNIT	SCALE
⊕	mm	1:1
CUSTOMER DRAWING		

MUP® MUP INDUSTRIAL CO.,LTD.

NAME: MICRO SIM CARD CONNECTOR

MODEL NO: **MUP-C7903-51**

TYPE: **H1.5 SMT TYPE**

DRAWN	HUABO 10/8-16'	DWG NO.:	
CHECKED	HUABO 10/8-16'	DWG-C7903-51-01	
APPROVAL	Wang 10/8-16'	SHEET	1/1
		REVISION	2



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