



NOTES:

1. MATERIAL:

1.1 HOUSING: PBT, UL94 V-0, COLOR: BLACK.

1.2 CONTACTS: BRASS C2680 (T=0.20mm)

1.3 SHELL: SPCC (T=0.25mm)

2. PLATING:

2.1 CONTACTS:

NICKEL(50u" MIN.) UNDER PLATING OVERALL

TIN(80u"MIN.) PLATING ON SOLDER AREA

AU(30u"MIN.) PLATING ON CONTACT AREA

2.2 SHELL: NICKEL(50u"MIN.) PLATING OVERALL

TIN(60u"MIN.) PLATING ON SOLDER AREA

3. SPECIFICATION:

3.1 CONTACT CURRENT RATING: 1.0 Amp

3.2 DIELECTRIC WITHSTANDING VOLTAGE: 500V AC

3.3 INSULATION RESISTANCE: 1000MΩ MIN.

3.4 CONTACT RESISTANCE: 30 mΩ MAX.

3.5 OPERATING TEMPERATURE: -40°C to +85°C

PART NO.

10 1 - 1 C A - 7 04 - L

10 : USB 2.0 FEMALE

1 : LAYERS FOR SINGLE

1 : TYPE FOR 90D DIP

C : SEHLL FOR STEEL ALLOY

A : COLOR FOR BLACK

7 : PLATING FOR 30u"

04 : SERIES NO.

L : FOR LEAD FREE

廷奕科技股份有限公司
VITETECH CO., LTD

REV.	ECN.NO.	APP.	DATE
A	Official Publish	BT	MAY/25/11

RoHS COMPLIANT			
DIMENSION CLASSIFICATION			
C: CRITICAL MOMAJDR < > REFERENCE			
REVISED	A		
DRAW	CHK'D	APPROVE	DATE
BT	Jack	Emily	MAY/25/11

PRODUCT CUSTOMER COPY	
SCALE: 1:1	SHEET
	GENERAL TOLERANCE
	X.±0.50 .X ±0.45
	.XX ±0.35
	.XXX ±0.05
UNIT:MM	X.' .X'

PART NO: 101-1CA-704-L
DWG NAME:
90°正向 USB