



RECOMMENDED PCB LAYOUT (COMPONENT SIDE)
TOLFRANCF+0.05mm PCB THICKNFSS 1.20mm

NOTES:

- MATERIAL:
 - HOUSING: LCP, UL94 V-0, COLOR: BLACK.
 - CONTACTS: PHOSPHOR BRONZE
 - SHELL: SUS301
- PLATING:
 - CONTACTS: NICKEL(50u" MIN.) UNDER PLATING OVERALL TIN(100u"MIN.) PLATING ON SOLDER AREA AU(20U"MIN.) PLATING ON CONTACT AREA
 - SHELL: NICKEL(50U"MIN.) PLATING OVERALL
- SPECIFICATION:
 - CONTACT CURRENT RATING: 1.5 Amp
 - DIELECTRIC WITHSTANDING VOLTAGE: AC 500V r.m.s.
 - INSULATION RESISTANCE: 1000MΩ MIN. at DC 500V
 - TEMPERATURE RANGE: -40°C to +85°C
 - CONTACT RESISTANCE: 30 MΩ MAX.

廷奕科技股份有限公司
VITETECH CO., LTD

REV.	ECN.NO.	APP.	DATE
A	Official Publish	BT	MAY/05/11
D	Official Publish	Sonia	MAR/03/17
E	Official Publish	Sonia	MAR/14/17

RoHS COMPLIANT			
DIMENSION CLASSIFICATION			
© :CRITICAL Ⓜ :MAJOR ():REFERENCE			
REVISED	A	APPROVE	DATE
DRAW	CHK'D	BT	JACK
BT	Jack	Emily	MAY/05/11

PRODUCT CUSTOMER COPY	
SCALE	SHEET
1:1	
GENERAL TOLERANCE	
X.±0.40	.X ±0.35
.XX ±0.30	
.XXX ±0.20	
X.' ±0.10	.X'

PART NO: 101-1NA-548-H
DWG NAME: USB 不銹鐵殼 黑色 LCP