



Recommended P.C. Board Layout

SIGN	DATE	DESCRIPTION	APPROVER
		THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!	

Material

- Insulator: PBT+30% G.F.
- Flammability: UL94V-0
- Contact: Phosphor Bronze
- Shell: Brass
- Shell Plating: 80u" Nickel over 50u" Copper
- Packaging: Tray

Ratings

- Current: 1A
- Voltage: 30V AC(r.m.s.)
- Contact Resistance: <30mΩ
- Insulation Resistance: >1000 MΩ
- Dielectric Withstanding Voltage: 750V AC
- Operating Temperature: 0°C - +40°C
- Storage Temperature: -40°C - +60°C

RoHS Compliant

PART NUMBER:

USB-B1KSXX

Plating:
6 - selective flash gold
8 - selective 30u" gold
may require MOQ

Color:
W - white
B - black

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TITLE	USB B1KS Series - Board Mount - B Type, board lock, vertical			
PART NO.	USB-B1KSXX	DWG NO.	USB-B1KSXX.DWG	
APPROVED	CHECKED	DESIGNED	DRAWN	4050
Stephen 2006.08.29	Marvin 2006.08.29	Sun 2006.08.29	Lee 2006.08.22	
SHEET: 01/01				Tolerance
				UNIT: mm/inches
				SCALE: NONE
				REV: A