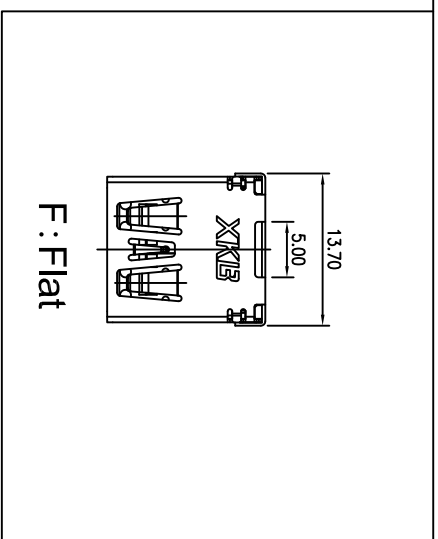
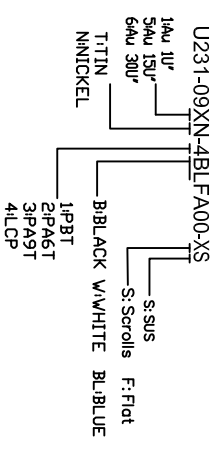


RECOMMENDED P.C.B. LAYOUT (COMPONENT SIDE)
 DEFAULT TOLERANCES:±0.05;PCB THICKNESS:1.2mm



Material
 Housing Material: LCP, UL94V-0, blue
 Contact Terminal: Copper Alloy
 Metallic Shell:SUS
 Plating
 Underplating: Nickel
 Contact Plating: 1µ" Gold
 Solder Tail: 100µ" Min. Tin
 Metallic Shell: Nickel
 Electrical
 Voltage Rating: 100 V AC
 Current Rating: 0.25A (Signal pins 2,3,5,6,7,8,9) 1.8A (Power Pins 1,4)
 Contact Resistance: 30mΩ Max.
 Insulation resistance: 1000MΩ Min.
 Dielectric withstanding voltage: 100V AC/minute
 Mechanical
 Durability: 1500 cycles
 Mating Force: 35N (3.57Kgf) Max
 Unmating Force: 10N (1.02Kgf) Min. Initial, 8N min after test
 Environmental and Processing
 Operating Temperature: -40°C to +85°C



ΔX									
ΔX									
ΔX									
MARK									
	DESCRIPTION	DATE	REVISED	APPROVED	UNSPECIFIED TOLERANCES				
	REVISIONS								
	www.xk-dg.cn	www.1k0k.com	www.1k0k.com	www.1k0k.cn					

DSND		DATE		SCALE: N/A	MODEL TYPE:	USB 3.0				
DWN		DATE		VIEW:	PART NO.:	U231-09XN-4BLFA00-XS				
CHKD		DATE		UNIT: mm	DWG NO.:	U231-09XN-4BLFA00-XS				
APPD		DATE		SIZE: A4	WEIGHT	SHEET	REVISION			
XKB INDUSTRIAL PRECISION CO., LIMITED						1.0g	1/1	A0		

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