

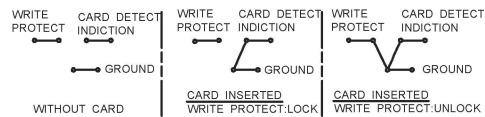
- Notes:
- All Dimensions are in millimeters
 - Operation voltage: 100 VAC max.
 - current rating: 1 Amps max.
 - Contact resistance: 100m ohms max
 - Insulation resistance: 1000M ohms min. 500 VDC
 - Dielectric withstanding voltage: 500 VAC/1minute
 - Operating Temperature: -20□ to +60□
 - Storage Temperature: -40□ to +70□
 - Material see table.
 - Total Mating Force: 40N(MAX) at 25mm/minute
 - Total Unmating Force: 2N (MIN) at 25 mm/minute
 - Single Pin Retation Force: 3.0N(MIN) at 25mm/minute
 - THE MARK ① ② ③ FOR QC CHK.

XKSD-001-X

1:SPCC
5:BRASS

PIN#	NAME	DESCRIPTION
1	DAT3	DATA LINE BIT3
2	CMD	COMMAND/RESPONSE
3	VSS1	SUPPLY VOLTAGE GROUND
4	VDD1	SUPPLY VOLTAGE
5	CLK	CLOCK
6	VSS2	SUPPLY VOLTAGE GROUND
7	DAT0	DATA LINE BIT0
8	DAT1	DATA LINE BIT1
9	DAT2	DATA LINE BIT2
10	CD	CARD DETECT
11	WP	WRITE PROTECT

CIRCUIT:



ITEM	PAPT NAME	QTY	MATERIAL	FINISHING
③	Shell	1	SPCC/BRASS	
②	Terminal	11	COPPER ALLOY	
①	Housing	1	LCP UL 94V-0	WHITE

广东星坤科技股份有限公司

生效日期

文件工程章

REVISIONS

www.xkkg.cn www.helloxkb.com www.helloxkb.cn

DSND	DATE	SCALE: N/A	MODEL TYPE:
DWN	DATE	VIEW:	SD CARD CONN
CHKD	DATE	UNIT: mm/in	PART NO.:
APPD	DATE	SIZE: A4	DWG NO.: XKSD-001-X
XKBD INDUSTRIAL PRECISION CO., LIMITED			WEIGHT: 1.0g
			SHEET: 1/1
			REVISION: A0