

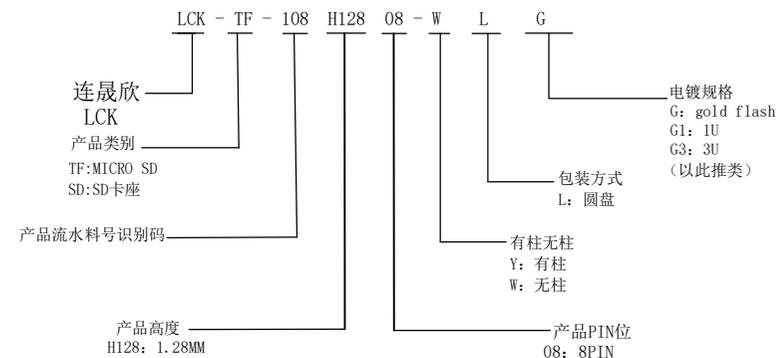
RoHS Compliant

Specification

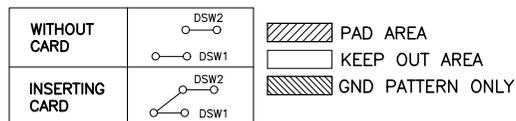
- 1.MATERIAL:
 1.1 Insulator:High Temperature Thermoplastic, LCP SZ6505 black 94V-0.
 1.2 Contact: Beryllium copper(7035-TM06, T=0.15mm)
 1.3 Shell: SUS301-3/4H T=0.10mm
- 2.Plating:
 2.1 Contact: Plated 80u"min Ni Overall
 Plated 1u"min Au Selective contact area
 Selective 1u"min AU over Ni on solder area
 2.2 Shell: Solder tail Plated 1u"min AU overl 50u"min Ni
- 3.Property:
 3.1 Current Rating :0.5A AC/DC max.
 3.2 Voltage Rating :12V AC/DC
 3.3 Ambient Temperature Range :-20°C~+60°C
 3.4 Ambient Humidity Range :95% R.H. Max.
 3.5 Contact Resistance:100mΩ max.
 3.6 Insulation Resistance:1000MΩ min./500VDC
 3.7 Durability:5,000 cycles

PIN NO.	NAME	YYPE	DESCRIPTION
P1	DAT2	I/O/PP	DATE LINE(BIT2)
P2	CD/DAT3	I/O/PP	CARD DETECT DATE LIN(BIT3)
P3	CMD	PP	COMMAND RESPONSE
P4	VDD	S	SUPPLY VOLTAGE
P5	CLK	I	CLOCK
P6	VSS	S	SUPPLY VOLTAGE GROUND
P7	DAT0	I/O/PP	DATE LINE(BIT0)
P8	DAT1	I/O/PP	DATE LINE(DIT1)

产品采购完整示意号: LCK-TF-108H12808-WLG



RECOMMENDED P.C.B HOLE LAYOUT
 COMPONENT SIDE VIEW(TOLERANCE: +/-0.05)



MEASURE POINT: QUADRANT POINT (QP) TANGENCY POINT (TP) INTERSECTION POINT (IP)	DESIGN	Andy	DATE	2014.12.24	TITLE:	MICRO SD PUSH PUSH 1.28H				
	CHECKED		DATE							
	APPROVED		DATE							
UNLESS OTHERWISE SPECIFIED, TOLERANCE: X. ±0.25 X.x ±0.20 X.xx ±0.15 ANGULAR ±3°	PART NO:	LCK-TF-108H12808-WLG			REV:	04	SCALE:	1:1	UNIT:	mm
	DRAWING NO:	102022022			SIZE:	A4	SHEET:	1/1		

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 Lianshengxin Connector (Shenzhen) Co., Ltd