

# SIM Card Connector

## SIM card Connector Series

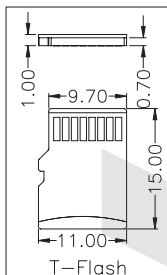
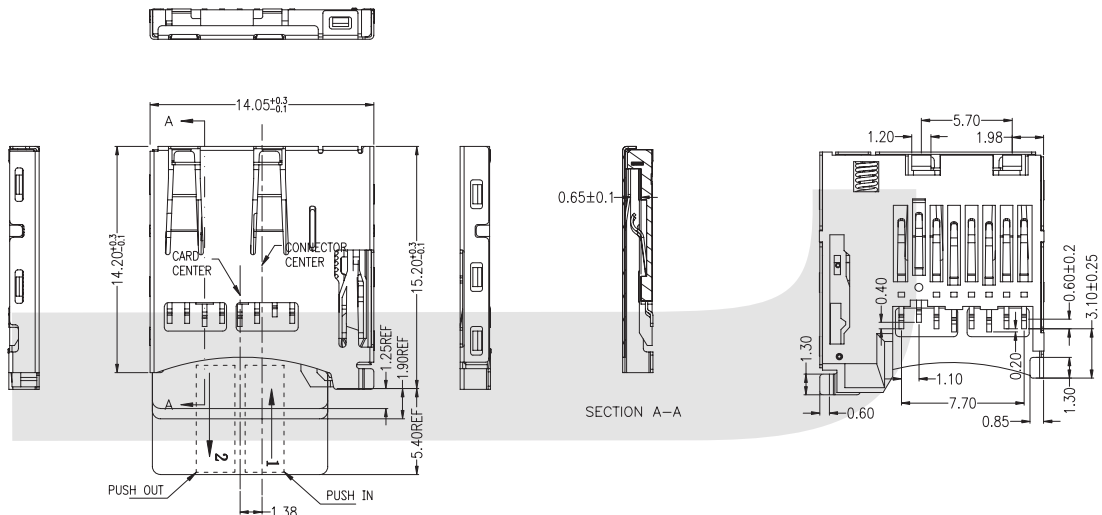
### KLS1-TF-001 T-FLASH PUSH/PUSH Connector Series

#### Material

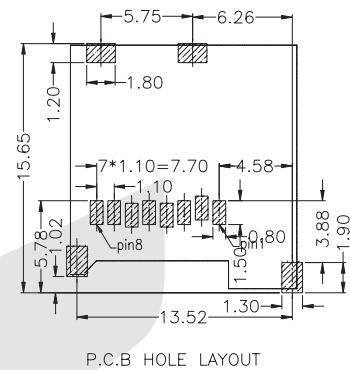
Housing: LCP UL94V-0  
Card button: LCP UL94V-0  
Reed tab: Tin-bronze QSn6.5-0.1 GB2066-89  
PACKAGE: Tape and Reel Package

#### Specification

Environmental temperature: -45°C~+85°C  
Voltage rating: 100V AC  
Current rating: 0.5A Max  
Withstand voltage: 200V AC/1Minute  
Insulation resistance:  $\geq 1000M\Omega$   
Contact resistance:  $\leq 30m\Omega$   
Life: >5000 Cycles



PIN NO.	NAME	YTYPE	DESCRIPTION
1	DAT2	I/O/PP	DATE LINE(BIT2)
2	CD/DAT3	I/O/PP	CARD DETECT DATE LIN(BIT3)
3	CMD	PP	COMMAND RESPONSE
4	VDD	S	SUPPLY VOLTAGE
5	CLX	I	CLOCK
6	VSS	S	SUPPLY VOLTAGE GROUND
7	DAT0	I/O/PP	DATE LINE(BIT0)
8	DAT1	I/O/PP	DATE LINE(DIT1)



## ORDER INFORMATION

Product NO.: KLS1-TF-001

Pos. NO. \_\_\_\_\_  
T-FLASH PUSH/PUSH Connector Type \_\_\_\_\_