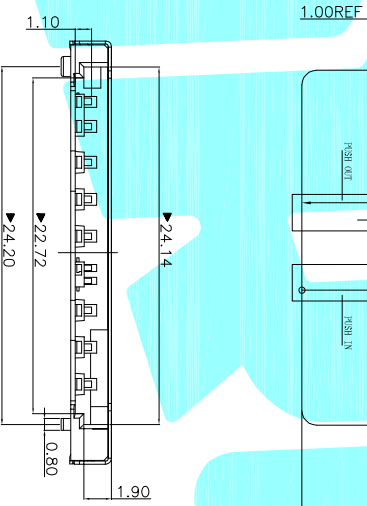
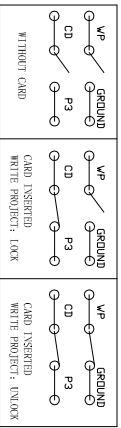


## SD CARD PIN DESIGN

Pin#	Name	Type	Description
P1	CD/DAT3	I/O/PP	Card Detect/ Data Line [Bit 3]
P2	CMD	PP	Command/Response
P3	Vss1	S	Supply voltage ground
P4	VDD	S	Supply voltage
P5	CLK	I	Clock
P6	Vss2	S	Supply voltage ground
P7	DAT0	I/O/PP	Data Line [Bit 0]
P8	DAT1	I/O/PP	Data Line [Bit 1]
P9	DAT2	I/O/PP	Data Line [Bit 2]



NOTE:  
 1.MATERIAL:  
 INSULATOR/THERMOPLASTIC UL94V-0.  
 TERMINAL/COPPER ALLOY T=0.20mm.  
 SWITCH/COPPER ALLOY T=0.20mm.  
 SHELL/SUS T=0.20mm.  
 CRANK AXLES/SUS  
 2.PLATED:  
 CONTACT: AU PLATING AT CONTACT AREA,  
 120μ-TIN PLATING AT SOLDERING AREA.  
 SHELL: 50μ\* NI PLATING OVERALL.  
 3.MECHANICAL PERFORMANCE:  
 CONTACT MATING FORCE:20Kgf Max. at Full set  
 CONTACT UNMATING FORCE:600gf at full set  
 CYCLE LIFE:10000 TIMES.

ITEM	PART NAME	TER'NO.	QTY.	MATERIAL	FINISHING	REMARK
④	Spring	---	1	SUS	Ni Plated	---
③	Shell	---	1	SUS	Ni Plated	---
②	Contact	---	11	Phosphor Bronze	Ag Plated	---
①	Housing	---	1	LCP	Black	---

APPROVALS

DRAWN	CHECKED	DATE	TITLE:
JKUNLU		2018/8/1	ELECTRONICS CO.,LTD

TF卡座  
 HIRONO ELECTRONICS CO., LTD  
 APPROVALS

ECN NO.	REV.	DATE.	DESCRIPTION.	CHANGE.	CHECK.	APPRO.
	A		NEW			

TOLERANCES ARE	30~0.1	±0.30	ANGLE	PART NO.	SCALE:	PROJ:	SHEET
	10~30	±0.25	±2°	TF-03A	1:1		1 OF 1

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