

REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD

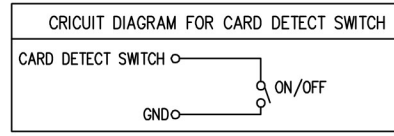
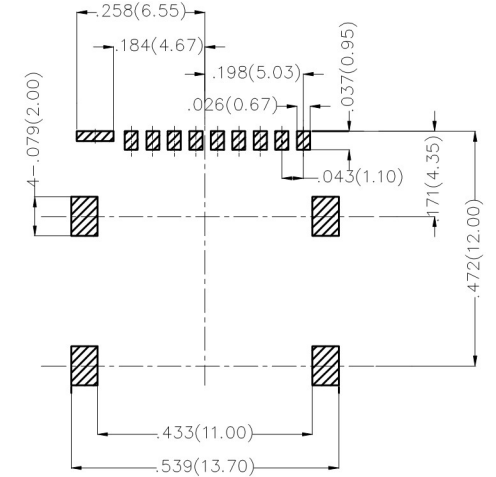
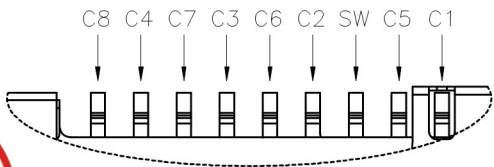
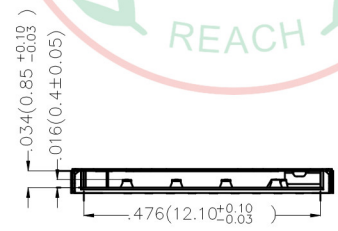
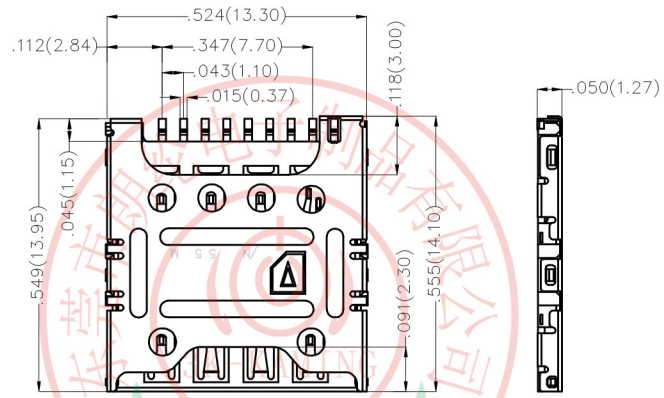


Electrical

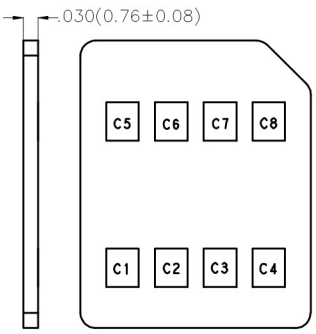
Current Rating: 0.5A AC(rms)/DC
Voltage Rating: 200V AC(rms)/DC
Contact Resistance: 100 mΩ Max
Insulation Resistance: 100 MΩ MIN
Withstanding Voltage: 500V AC r.m.s
Temperature Range—Operating: -25°C~+85°C

Material and Plating

Housing: High Temperature Plastic(UL 94V-0)Black
Contact Pin: Phosphor Bronze
Plating: Selective gold in contact area, Tin on tail.
Durability: 5,000 Times
Shell: Stainless Steel



Pin No.	Pin assignment
C1	Vcc
C2	RST
C3	CLK
C4	RESERVED
C5	GND
C6	VPP
C7	IO
C8	RESERVED



Recommended P.C.Board Layout

 THIRD ANGLE PROJECTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY FRANK	DATE 28/JUN/13	PART NO. FCD525-6M	ITEM NO. FCD525	 3K-KAMING		
	DESIGN UNITS Inch (metric)	X.±.012(0.30) X.X±.008(0.20)	X.±5' .X'±2'	CHECKED BY JACOB	DATE 28/JUN/13	TITLE SIM card connector(H:1.27mm)			
	SCALE 5:1	SIZE A4	X.XX±.006(0.15) X.XXX±.004(0.10)	.XX'±1' .XXX'±0.5'	DRAWN BY CHERRY	DATE 28/JUN/13	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO DONG GUAN LANG LUN(3K-KAMING) ELECTRONIC PRODUCTS CO.,LTD. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	REV 0	SHEET NO. 1/1