

SPECIFICATION

Current Rating: 0.5 AMP

Insulation Resistance: 1000MΩ Min.

Contact Resistance: 100mΩ Max.

Dielectric Voltage: 500V AC for one minute

Operation Temperature: -20°C to +60°C

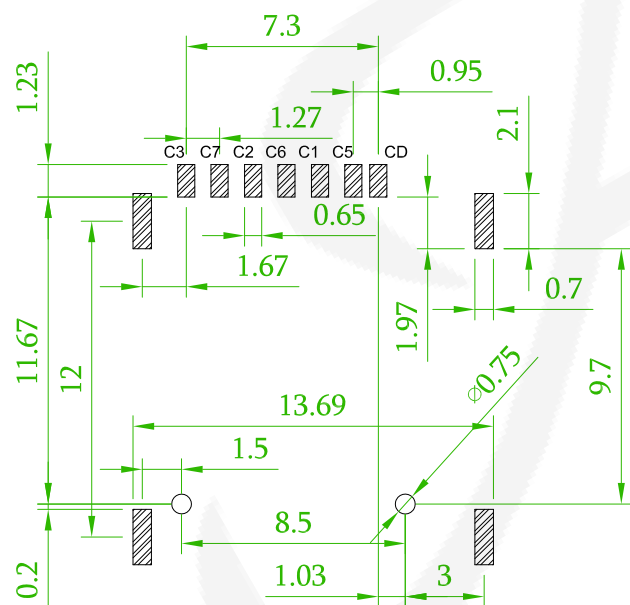
Durability: 3000 Cycles

MATERIAL

Insulator: LCP, UL 94V-0, Black

Contact Pin: Copper Alloy

SIM pin assignment	
PIN#	Name
C1	VCC
C2	RST
C3	CLK
C5	GND
C6	VPP
C7	I/O



Recommended PCB Layout
(PCB TOLERANCE ±0.05)

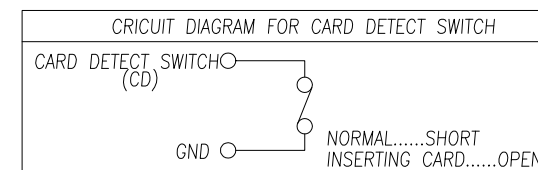
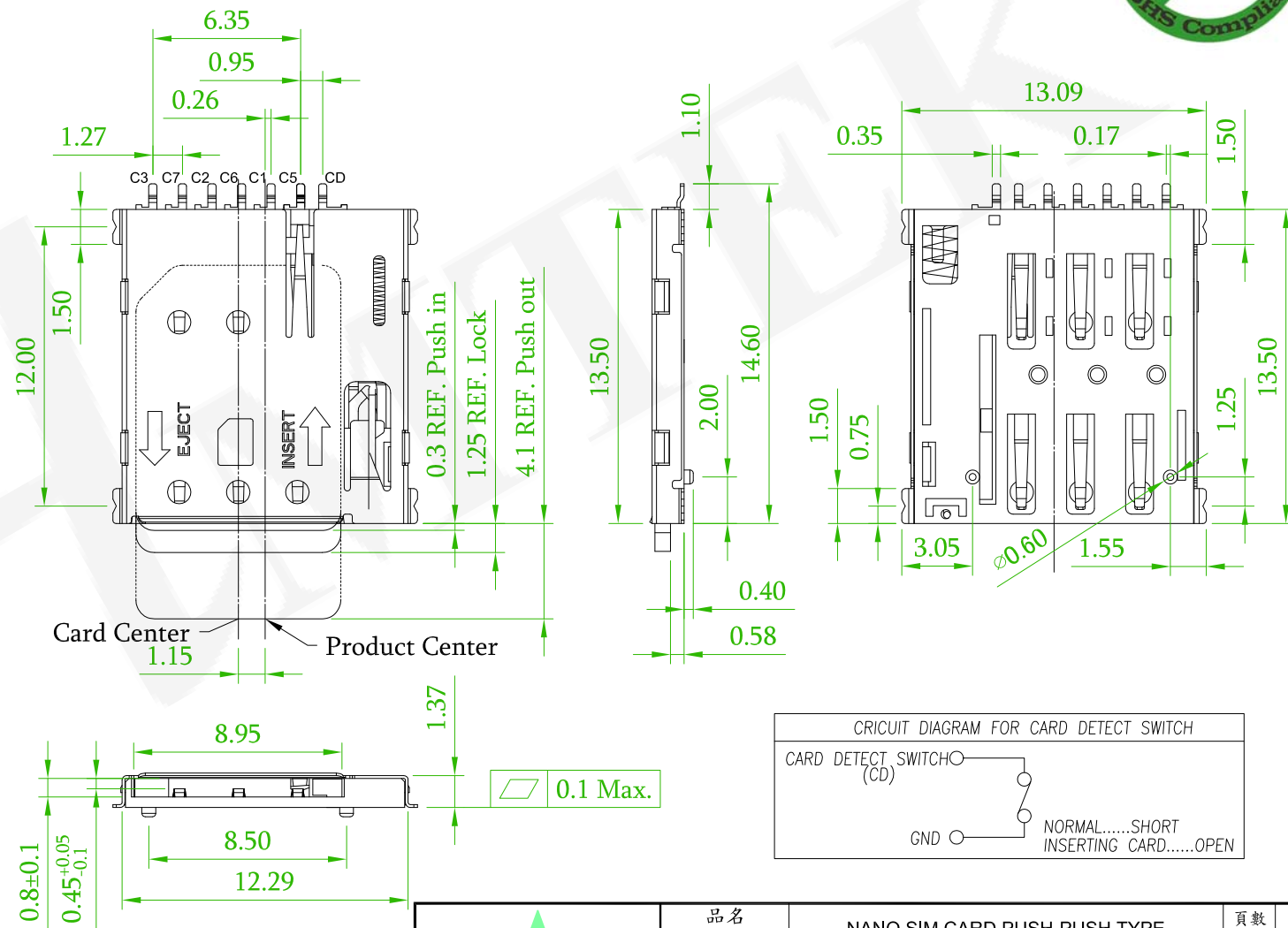


ORDER INFORMATION

5 K N S P - 0 7 S 0 P H E 0 1

No. of Contacts
S0: Selective Au

H: Tape & Reel



REV.	ECN NO. OR DESCRIPTION	REVISED	DATE



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品名 TITLE	NANO SIM CARD PUSH-PUSH TYPE				頁數 Page	1/1
品號 PART NO.	5KNSP-07S0PHE01				繪圖 DRAWN	Gary 2018/06/13
圖號 DRAWING NO.	GN101-GB204				核對 CHECKED	Josh 2018/06/13
客戶品號 CUSTOMER P/N					承認 APPROVED	Jason 2018/06/13
公差 TOLERANCE	.X ±0.35 .XX ±0.20				單位 mm	THIRD ANGLE PROJECTION