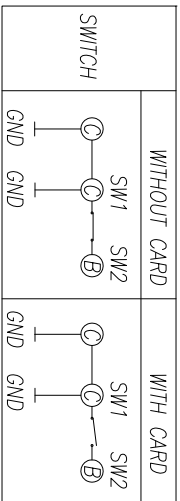
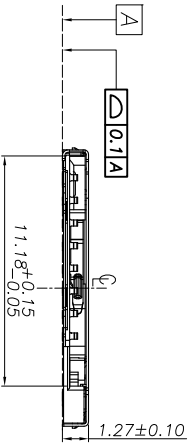


RECOMMENDED P.C.B. LAYOUT
TOLERANCE (TOP VIEW) ±0.05mm

□ SW
■ CONTACT
▣ SHELL



WITHOUT CARD	WITH CARD
SW1 SW2	SW1 SW2
GND GND	GND GND

SPECIFICATIONS:

- ELECTRICAL CHARACTERISTICS:
 - CURRENT RATING: 1A.
 - DIELECTRIC WITHSTANDING VOLTAGE: 500V R.M.S MIN.
 - INSULATION RESISTANCE: 500MQ MIN.
 - CONTACT RESISTANCE: 100mΩ MAX.(INITIAL)
- LIFE TEST: 5000 CYCLES.
- OTHER GENERAL SPEC. TO REFER "MICRO SD CARD SPEC."
- TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
- HALOGEN FREE PRODUCT IDENTIFICATION MARK ON PRODUCT: ©
- HALOGEN FREE PRODUCT IDENTIFICATION LABEL ON PACKAGING: ©
- FOR REFLOW SOLDERING LEAD-FREE PROCESS.
- PACKAGING: TAPE & REEL.



DECIMALS:	ANGLES:
X :±0.5	X :±2°
X.X :±0.3	X.X :±1°
X.XX :±0.2	

NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
G	LOCK	1	STAINLESS STEEL	
F	LINK	1	STAINLESS STEEL	
E	SPRING	1	SWP	NICKEL PLATING OVER ALL
D	SLIDE	1	HIGH TEMP. THERMOPLASTIC UL 94V-0	BLACK
C	SHELL	1	STAINLESS STEEL, 0.12T	NICKEL PLATING OVER ALL
B	CONTACT	1	COPPER ALLOY, 0.10T	GOLD FLASH ON CONTACT AREA AND SOLDER AREA 50μ MIN NICKEL UNDER-PLATED
A	HOUSING	1	HIGH TEMP. THERMOPLASTIC UL 94V-0	BLACK

UNLESS OTHERWISE SPECIFIED TOLERANCES

Singatron Enterprise Co., Ltd.
信益企業股份有限公司

TITLE MICRO-SD CARD READER PUSH TYPE(H=1.25mm)

DWN Zhdhsh14/12/14 PART NO. 2SD2002-000111F

CHKD zz SCALE 5:1 UNIT: mm

APVD wkw SIZE: A3 SHEET: 1 OF 1 REV: A

CUSTOMER COPY

REV.	ECN NO.	OR DESCRIPTION	REVISED	DATE
A		PDR NO:C131224-5A	ZZ	2014.12.15

