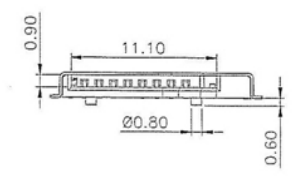
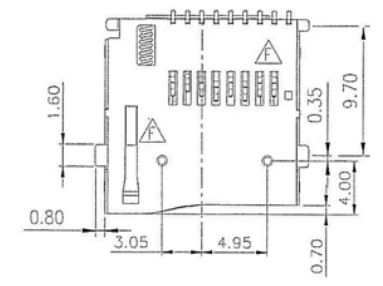
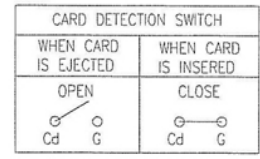


PCB LAYOUT TOP VIEW
(TOLERANCE:±0.05)



Pin No.	Pin assignment	Pin No.	Pin assignment
1	DAT2	5	CLK
2	CD/DAT3	6	VSS
3	CMD	7	DAT0
4	VDD	8	DAT1
Cd	CARD DETECTION	G	GROUD



Specification

- *Electrical Characteristics:
Contact Current Rating:0.5 Amperes.
Dielectric Withstanding Voltage:AC500V r.m.s.
Insulation Resistance:500 MΩ Minimum.
Contact Resistance:40 mΩ Maximum.
- *Environmental:
Operating Temperature:-25°C~+90°C.
- *Environmental:
Mating Cycles:5,000 Insertions.
- *Mechanical Characteristics:
Card Push Insertion/Out Force:1.20kgf Max.
- *Material:
Insulator:HI-Temp Plastic UL 94V-0 Rated.
Contact:Copper Alloy(t=0.15mm).
Shell:Stainless Steel(t=0.15mm).
Spring:SWP.

凱帛企業有限公司 KABO ENTERPRISE CO.,LTD.		
Name Micro SD CARD SMT R/A 8PIN TYPE		
Drawing No. Micro SD CARD-1007-0893N		
DR	CHK	APPD
General Tolerances : x.xx± x.x±	Unit : mm	Scale : ROM