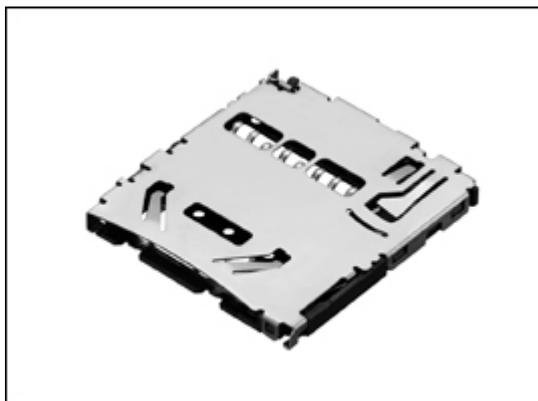




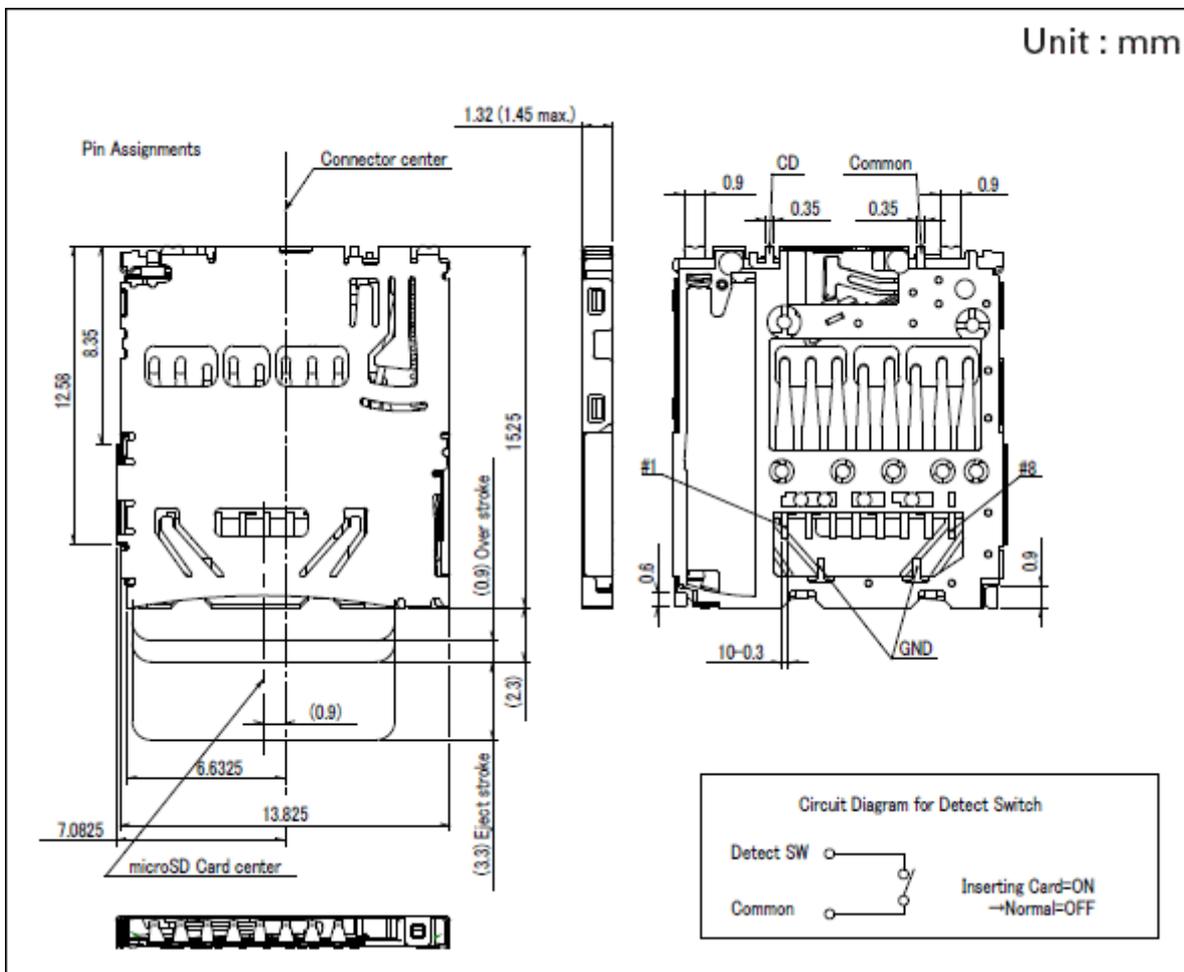
For microSD™ Memory Card (Push-push Type) SCHA Series

Part number	SCHA4B0419	
Applicable media	microSD™ Memory Card	
Media ejection structure	Push-push type	
Mounting type	Surface mounting type	
Mounting style	Standard mount	
Features	With switches and fly-out protection	
Stand-off	0mm	
Packing system	Taping	
Minimum order unit (pcs.)	2,000	
Operating temperature range	-20℃ to +70℃	
Voltage proof	500V AC 1minute	
Insulation resistance (Initial)	1,000MΩ min.	
Contact resistance (Initial)	Connector contacts	100mΩ max.
	Detection Switch	500mΩ max.
Insertion and removal cycle	10,000 cycles	

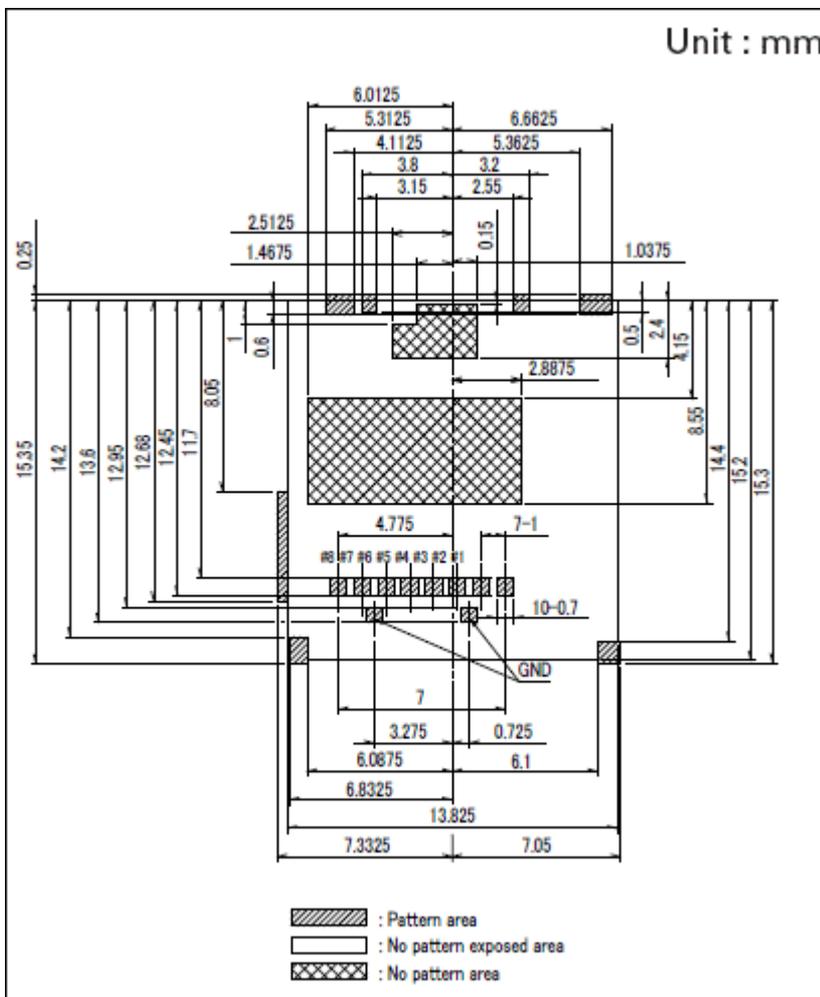
Photo



Dimensions



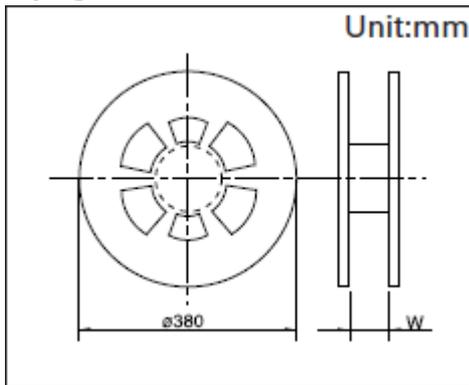
Mounting Dimensions



Viewed from mounting face side.

Packing Specifications

Taping



Number of packages 1 reel (pcs.)	2,000
1 case / Japan	6,000
1 case / export packing	12,000
Reel width W(mm)	24.4
Tape width (mm)	24
Export package measurements (mm)	403×403×249

Soldering Conditions

Example of Reflow Soldering Condition (Reference)

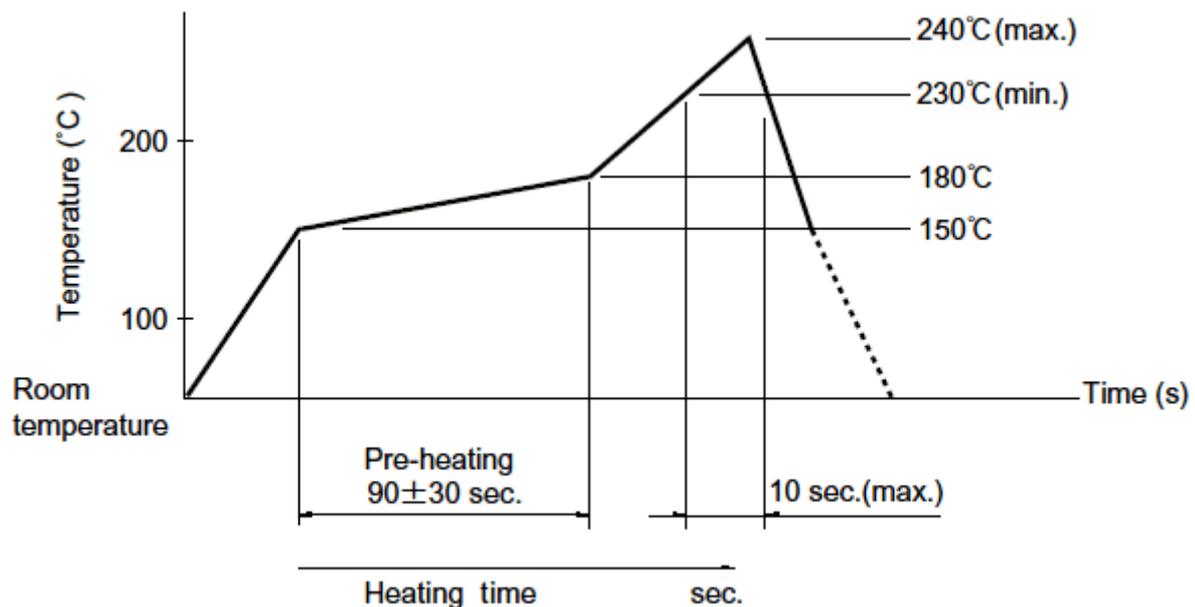
1. Heating method

Double heating method with infrared heater.

2. Temperature measurement

Thermocouple 0.1 to 0.2 Φ CA (K) or CC (T) at soldering portion.

3. Temperature profile.



Notes are common to this series/models.

1. This site catalog shows only outline specifications. When using the products, please obtain formal specifications for supply.
2. Please place purchase orders per minimum order unit (integer).