

Specification

- Electrical :**
1. Current Rating: 0.5mA AC / DC max.
 2. Voltage Rating: 125V AC / DC
 3. Contact Resistance: 100 mΩ max.
 4. Insulation Resistance: 1,000 MΩ min.

Environmental :

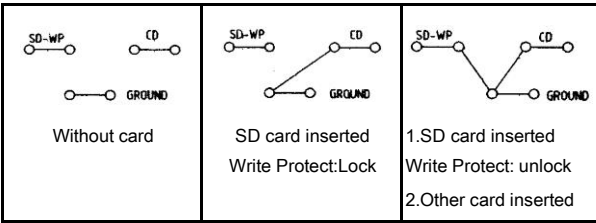
1. Operating Temperature: -20°C - +60°C

Material :

1. Housing: High Temperature Thermoplastic UL 94V-0
2. Contact: Copper Alloy
3. Shell: Stainless Steel

Finish :

1. Contact: Plated Gold on Mating area; Tin plated on Solder Balls; Nickel under plated overall
2. Shell: nickel under plated surface layer



Pin No.	Memory Card Pin No.
MMC & RS - MMC & SD#1	MMC & RS - MMC / SD-1 (CD/DAT3)
MMC & RS - MMC & SD#2	MMC & RS - MMC / SD-2 (CMD)
MMC & RS - MMC & SD#3	MMC & RS - MMC / SD-3 (VSS1)
MMC & RS - MMC & SD#4	MMC & RS - MMC / SD-4 (VDD)
MMC & RS - MMC & SD#5	MMC & RS - MMC / SD-5 (CLK)
MMC & RS - MMC & SD#6	MMC & RS - MMC / SD-6 (VSS2)
MMC & RS - MMC & SD#7	MMC & RS - MMC / SD-7 (DAT0)
SD#8	SD-8 (DAT1)
SD#9	SD-9 (DAT2)

Pin Assignment

E				Drawn:	General Tolerance			<p>Useconn <i>Electronics Ltd.</i></p>	Part No.
D			Jack Lin	~ 5	5~15	15~30	SD-381200-S304		
C			Checked:	±0.2	±0.3	±0.4	File No. CTSD-381200-S304		
B			Ivy Lee	Unit : mm					
A	26-Jul-17	new release	Jack	Appraisal:	Scale :			Title: SD + MMC Card Connector	
Rev.	Date	File	BY	Simon Chen	Sheet : 1/1			Short type	