

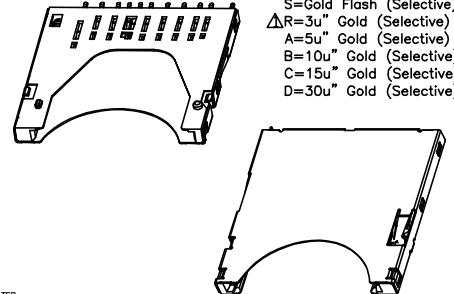
SPECIFICATION

- 1. Material:**
 Insulator: LCP, rated UL94V-0,color:black.
 Contacts, Phosphor Bronze,
 Tin 160u" at Solder Tail,
 Selected Gold on Contact Area Plating.
 Ground:Phosphor Bronze,Tin 160u".
 Shell: Stainless.
- 2. Electrical Characteristics:**
 Operating voltage : 250V(AC/DC).
 Current rating : 0.5 A.
 Operating Temperature: -20°C~+65°C.
 Insulation resistance: 1000M ohms min. at 250VDC
 Dielectric withstanding voltage:500 VAC/1minute.
 Contact resistance: 100m ohms max.
 Mating cycle: 10000 cycles, spring is not breaking.

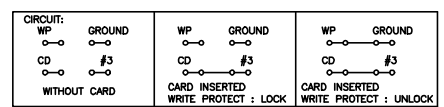
PART NO.

CS DC6 E_09 L_X_S_0_X_3_-FG
 1 2 3 4 5 6 7 8 9 10

- 1.SERIES NO.**
CS=SD Connector
- 2.TYPE:**
DC6=SMT Push-Pull
- 3.GREEN OPTION:**
E=RoHS(Bright)
- 4.CONTACT NUMBER:**
09
- 5.CONTACT TYPE:**
L=LCP
- 6.CONTACT AREA PLATING:**
S=Gold Flash (Selective)
 ΔR=3u" Gold (Selective)
 A=5u" Gold (Selective)
 B=10u" Gold (Selective)
 C=15u" Gold (Selective)
 D=30u" Gold (Selective)
- 7.SHELL MATERIAL:**
S=Stainless Steel
- 8.STAND-OFF:**
0=0 mm
- 9.SHELL TYPE:**
0=Standard
C=Standard+Reel
D=Standard+Specimen Card
- 10.INSULATOR:**
3=Black



	Pin No.	SD	MMC
P1	MMC-DAT3 SD-CD/DAT3	1P	1P
P2	MMC-CMD SD-CMD	2P	2P
P3	MMC-VSS1 SD-VSS1	3P	3P
P4	MMC-VDD SD-VDD	4P	4P
P5	MMC-CLK SD-CLK	5P	5P
P6	MMC-VSS2 SD-VSS2	6P	6P
P7	MMC-DAT0 SD-DAT0	7P	7P
P8	SD-DAT1	8P	
P9	SD-DAT2	9P	



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UNLESS OTHERWISE SPECIFIED TOLERANCE
 ANG. ±5'
 0. ±0.50
 .0 ±0.25
 .00 ±0.15

SCALE: AS SHOWN UNIT: mm



REV.	DESCRIPTION	DATE	SIZE A4	REV. I	FILE NAME: C-SDC06E09LXS03J03
I	ECN-1209004(Charlene)Δ(8,E)	09/04/12'	DRAWN R.	09/04/12	DRAWN NAME: SD PUSH-PUSH CONNECTOR STAND-OFF 0 1/2
H	ECN-1206054(Sunny)Change outline	07/05/12'	CHECKED	/ /	PRODUCT NO. CSDC06E09LXS03J03-FG
G	ECN-1108079(Cherry)ADD. DWN. 2/2	08/17/11'	APPROVED	/ /	