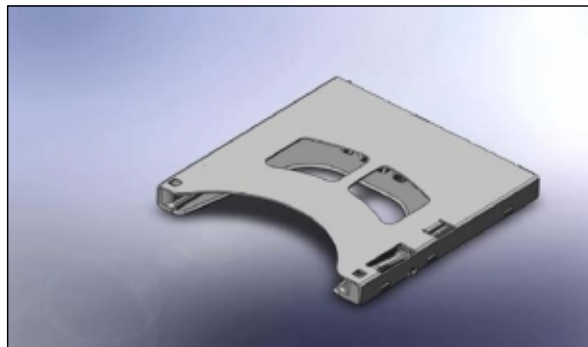
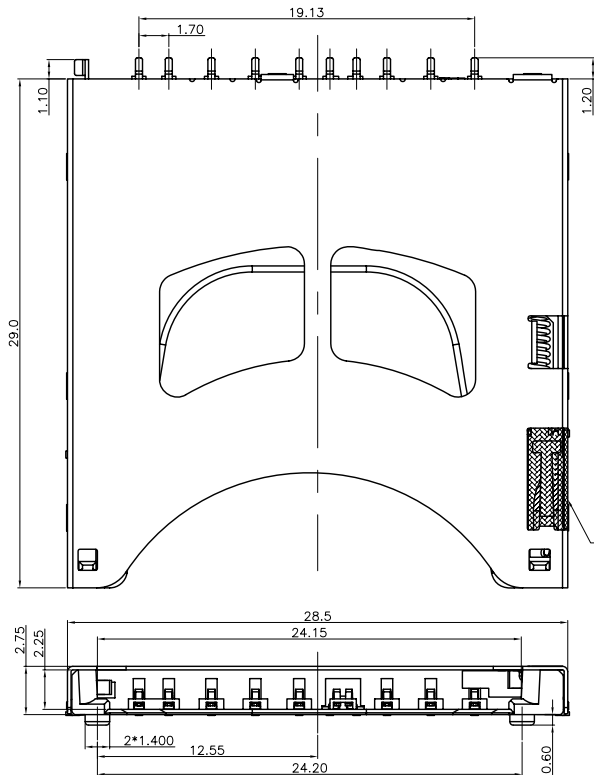


Part Name: SD PUSH-PUSH

SD&MMC Card

Drawing: (Unit:mm .X ± 0.38 .XX ±0.25 .XXX ± 0.10)



Usable Memory Card:

### Specification

**MATERIAL:**

Insulator: High Temperature Thermoplastic,  
Color Black ,UL 94V-0.

Contact: Copper Alloy

Shell: Stainless Steel

**PLATING:**

Contact: Plated 50u" Ni Overall

Plated Au Selective Contact Area

Plated 100u" Sn Over Nickel On Solder Area

Shell: Plated 50u" Ni Overall

Plated Au Selective Solder Area

**Electrical:**

Current Rating :0.5mA max.

Contact Resistance:100mΩ max.

Insulation Resistance:1000MΩ min./500VDC

Dielectric Withstanding Voltage:500VAC/1 minute

Operating Temperature:-25°C TO+85°C

Mating Cycles:6,000 Insertions

SDC-W24PB02C-09-LF

LEADFREE

RoHS Compliant



PART NO. SDC-W24PB02C-09

DWG NO. SDC-W24PB02C-09

CHECKED BY CY

TOLERANCES ARE

DESCRIP TION:

FILE NO.

DRAWING BY

.X ± 0.2

.XX ± 0.1

.XXX ±

AWG

AREA

REVISIONS

HK

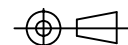
DATE

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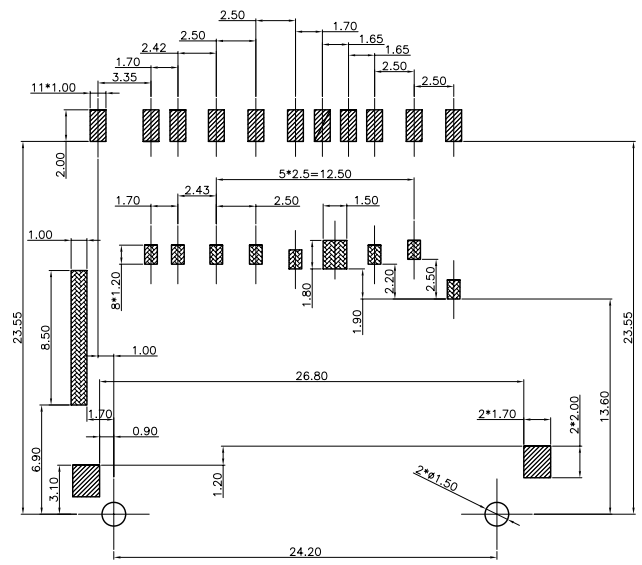
UNIT / mm



SCALE 1:1

PROJECTION



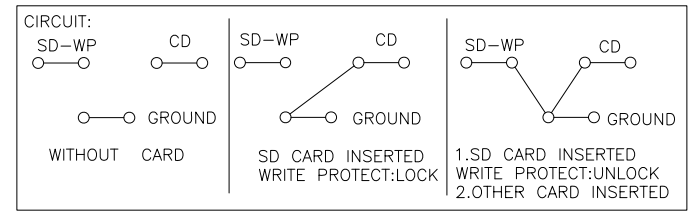
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 Welding area  
 prohibited layout area

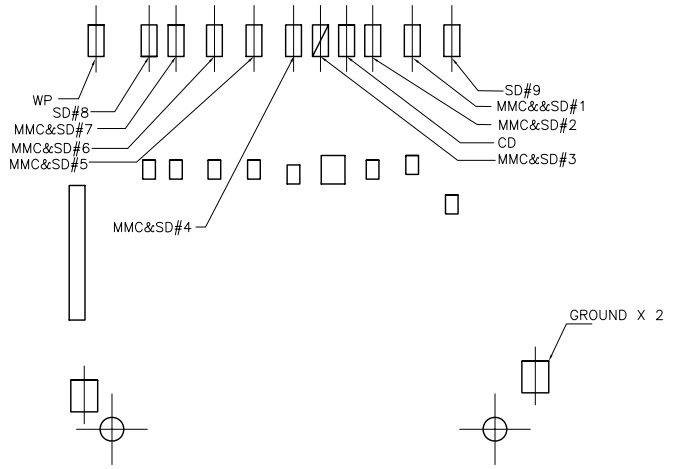
Part Name: SD PUSH-PUSH

Recommend PCB Layout Drawing:  
(Unit:mm .X ± 0.25 .XX ±0.15 .XXX ± 0.05)



PIN NO.	MEMORY CARD PIN NO.
MMC&SD#1	MMC&SD#1 (CD/DAT3)
MMC&SD#2	MMC&SD#2 (CMD)
MMC&SD#3	MMC&SD#3 (VSS1)
MMC&SD#4	MMC&SD#4 (VDD)
MMC&SD#5	MMC&SD#5 (CLK)
MMC&SD#6	MMC&SD#6 (VSS2)
MMC&SD#7	MMC&SD#7 (DAT0)
SD#8	SD-8 (DAT1)
SD#9	SD-9 (DAT2)

PIN ASSIGNMENT:



PART NO. SDC-W24PB02C-09

DWG NO. SDC-W24PB02C-09

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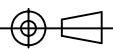
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DRAWING BY

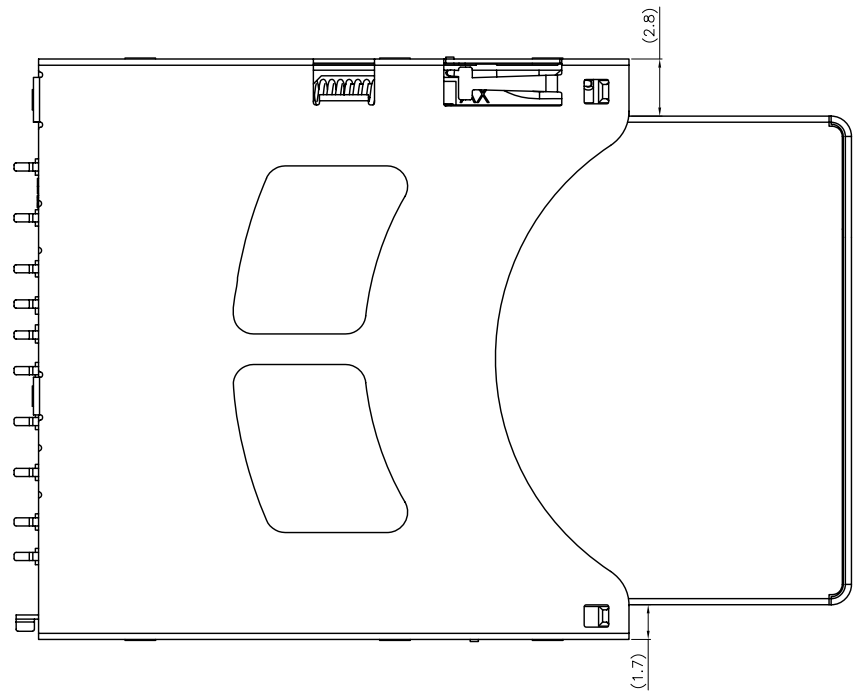
.X ± 0.2  
.XX ± 0.1  
.XXX ± 0.05  
AWG

UNIT / mm

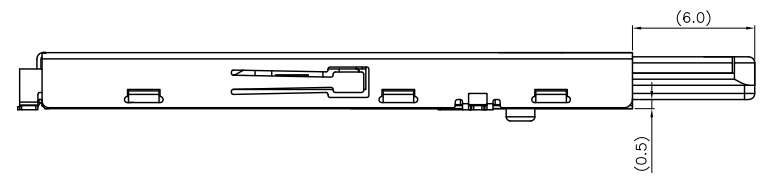
SCALE 1:1

PROJECTION 

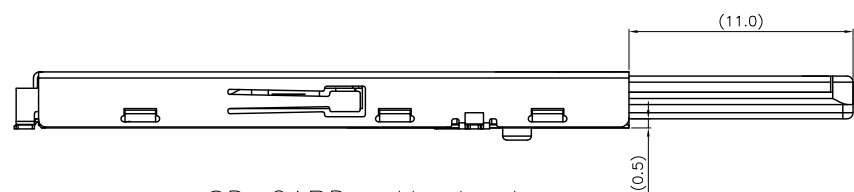
AREA	REVISIONS	HK	DATE
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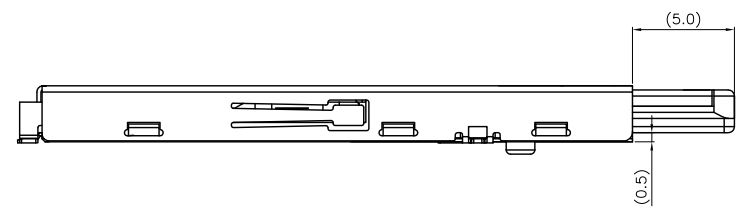
Part Name: SD PUSH-PUSH  
SD CARD INSERT DRAWIGN:



SD CARD -Lock



SD CARD -Un Lock



SD CARD -Push



PART NO. SDC-W24PB02C-09

DWG NO. SDC-W24PB02C-09

CHECKED BY CY

TOLERANCES ARE

DESCRIP TION:

FILE NO.

DRAWING BY

.X ± 0.2

.XX ± 0.1

.XXX ±

AWG

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UNIT / mm

SCALE 1:1

PROJECTION

