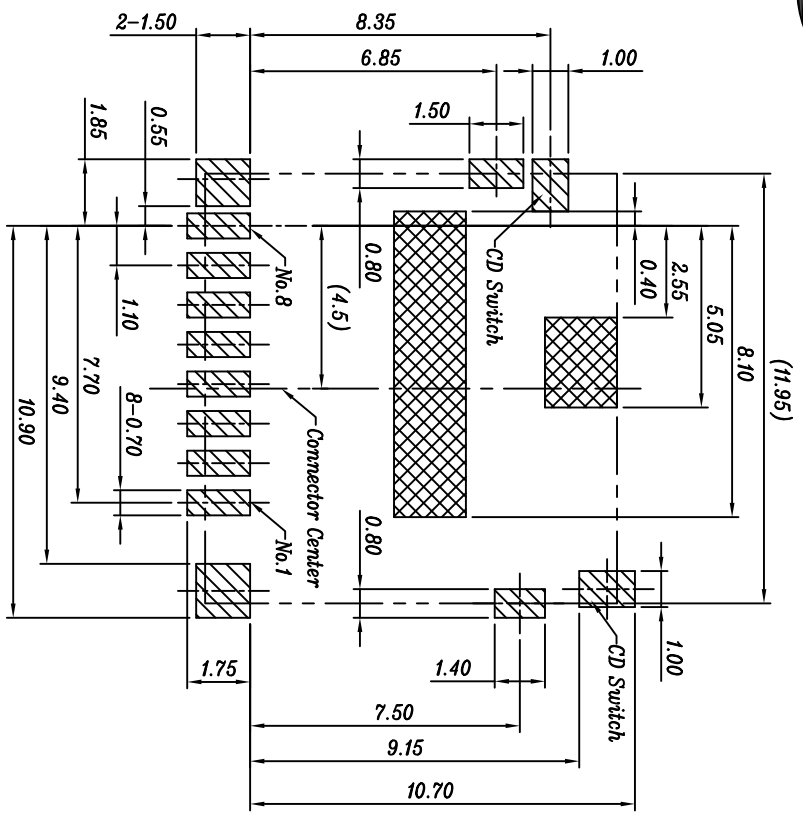
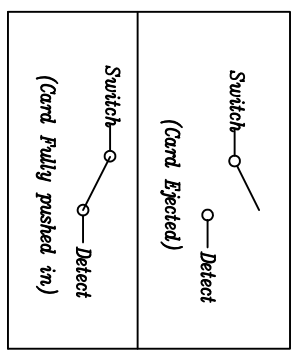
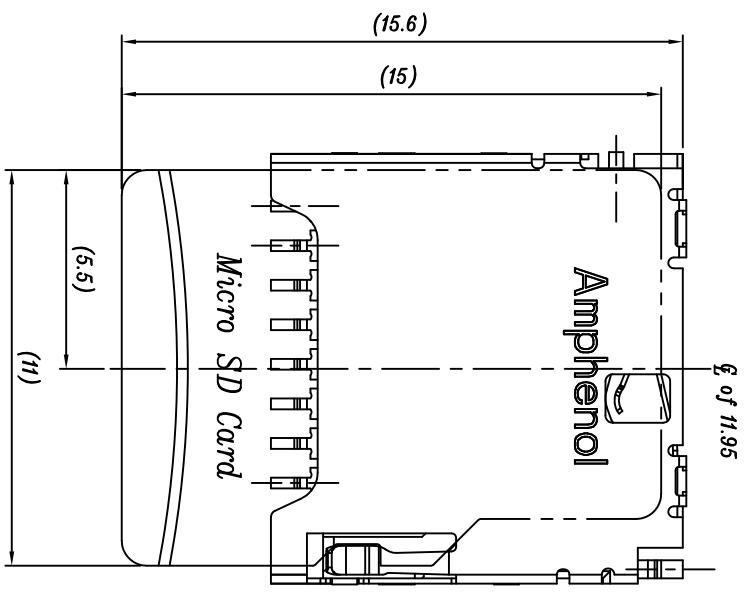




PIN Assignments

PIN NO.	Micro SD
1	Date Line [Bit 2]
2	Card Detect / Date Line [Bit 3]
3	Command Response
4	Supply voltage
5	Clack
6	Supply voltage ground
7	Date Line [Bit 0]
8	Date Line [Bit 1]



RECOMMENDED P.C.B LAYOUT
P.C.B TOLERANCE: ±0.05

Connector Area
 PAD Area
 Pattern Prohibited Area

- Note:**
- Material:**
 Housing: LCP Black UL 94V-0
 Contact: Copper alloy
 Shell: Stainless steel
 - Plating:**
 Contact Area: Plating Au
 Solder tail: Plating Tin
 Shell: Plating weldable Ni
 - Tail Coplanarity 0.12mm Max.
 - Material should be fulfilled Amphenol SPEC.#SSN002 and SSN004.

GENERAL TOLERANCE	FILE NO.	PART. NO.	DRAWN	MATERIAL	SCALE
X: ±0.50	x: ± 5°	11400841XX	Rosey		N/A
.X±0.38	.x* ± 2°	Micro SD None Push Connector Top Mount	Wesson.lu	DATE: 08/20/2019	UNIT: mm
.XX±0.25	.xx ± 1°	1/1	Tom	Amphenol Shouhmin Industry	