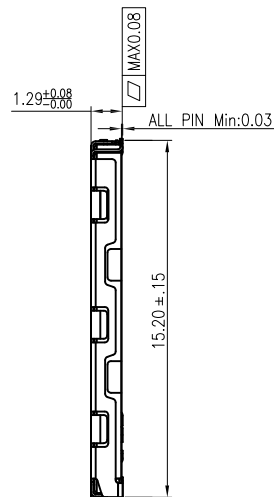
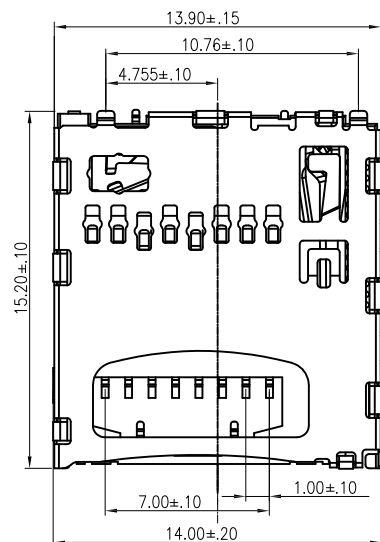


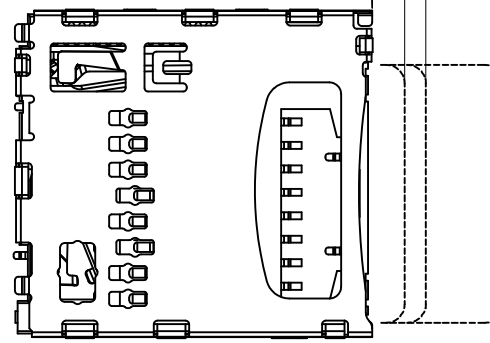
APPROVED: _____

DATE: _____ TITLE: _____

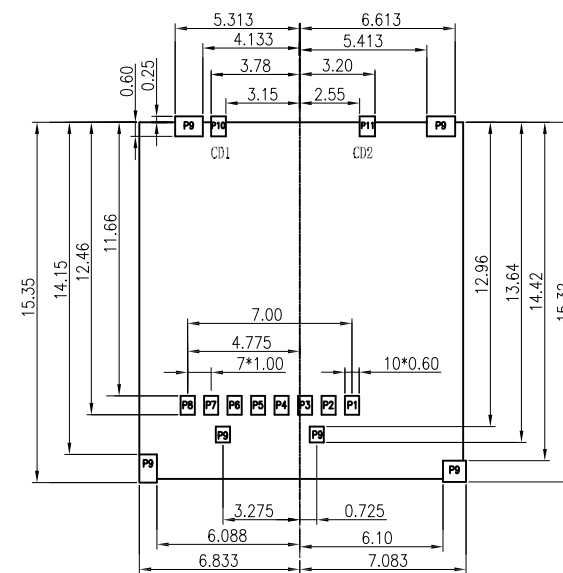
Rev	AWO #	Description	Date	Appr
-		RELEASED	11/26/21	
A		UPDATE DRAWING	1/20/22	LH/TL
B		UPDATE SPEC.	2/17/22	LH/TL



5.60<CARD EXIT>
2.30<CARD LOCK>
1.40<CARD PUSH BASE>



CARD INSERT LARYUOT



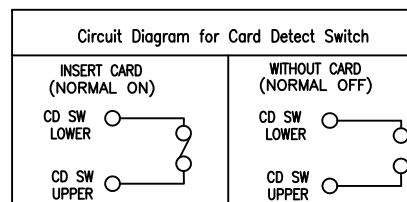
PCB LARYUOT

PIN ASSIGNMENTS

Pin#	Name	Description
1	DAT2	Data Line(Bit 2)
2	CD/DAT3	Card Detect/Data line(Bit 3)
3	CMD	Command/Response
4	V _{cc}	Supply voltage
5	CLK	Clock
6	V _{ss}	Supply voltage ground
7	DAT0	Data Line (Bit 0)
8	DAT1	Data Line (Bit 1)
9	GND	
10	COMMON	CD1
11	DETECT SW(GND)	CD2

SPECIFICATIONS:

Material:
Insulator: (LCP) Hi-temp thermoplastic, rated UL 94V-0 Δ
Insulator color: Black
Slide: Hi-temp thermoplastic, rated UL 94V-0, Color: Black
Contacts: Phosphor Bronze
Shell: Stainless Steel
Spring: Stainless Steel
Latch: Phosphor Bronze
Crank-Axle: Stainless Steel
Plating:
Gold flash over Nickel underplate overall
Electrical:
Voltage rating: 50VAC Δ
Current rating: 0.5A (max)
Contact resistance: 100m Ω (Max) Δ
Insulation resistance: 1,000M Ω (Min)
Dielectric withstanding voltage: 500V AC
Mechanical:
Durability: 5,000 mating cycles Δ
Temperature Rating:
Operating temperature: -40°C to +85°C Δ
Environmental:
Lead free, RoHS compliant.



PACKAGED ON TAPE & REEL

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS
ARE ARE MILLIMETERS. TOLERANCES: EXCEPT AS NOTED

	MM	ANGLE
X.	± 0.38	X.° ± 4°
.X	± 0.25	.X° ± 2°
.XX	± 0.20	
.XXX	± 0.15	

DRAWN	LH	11/26/21
CHECKED	TL	11/26/21
APPROVED		

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY
AND SHOULD NOT BE USED WITHOUT PRIOR WRITTEN
PERMISSION FROM ADAM TECH

ADAM
TECH

909 Rahway Avenue,
Union, NJ 07083
Phone: 908-687-5000
Fax: 908-687-5710

TITLE
MICRO SD SOCKET, PUSH-PUSH TYPE
W/SWITCH, H=1.29MM

SIZE X	PART NO. MCSP-V1-08-A-G-T/R	REV. B
REF: S00208C	SCALE: NTS	SHEET 1 OF 1