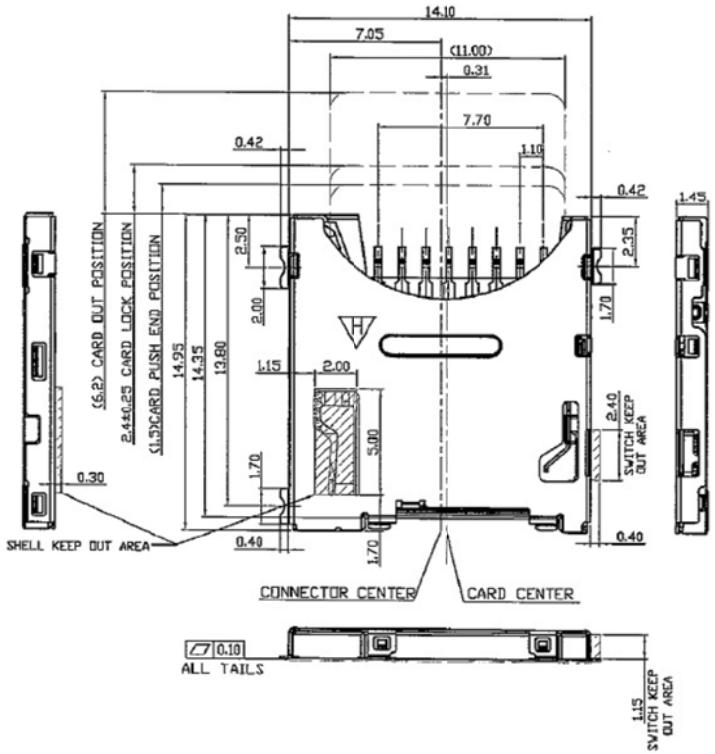
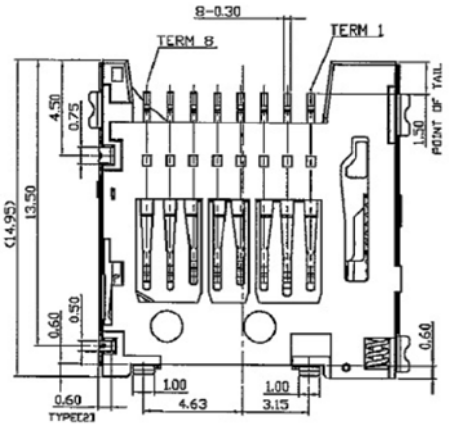
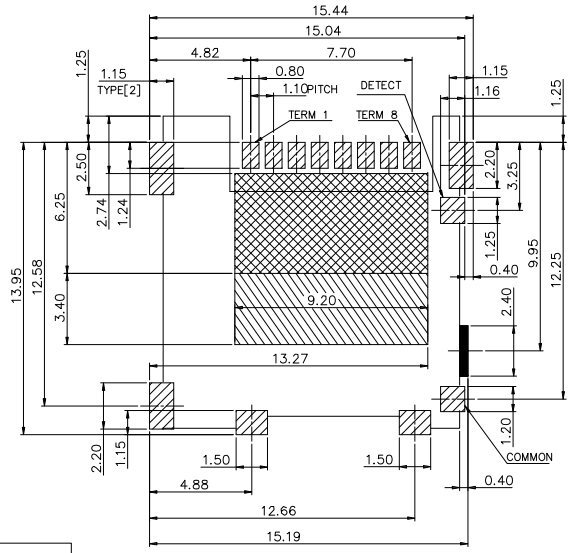
APPROVED: _____

DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	8/14/18	
A		UPDATE DRAWING	3/4/19	AY/KC





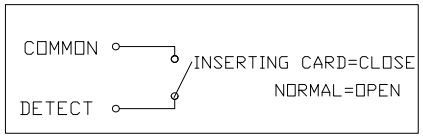


RECOMMENDED
PCB PATTERN LAYOUT(TOP VIEW)
TOLERANCE: ±0.05

SOLDERPROHIBITED AREA

PATTERN PROHIBITED AREA

PROHIBITED AREA



TERM 1	DATA 2
TERM 2	CD/DATA 3
TERM 3	CMD
TERM 4	VDD
TERM 5	CLK
TERM 6	VSS
TERM 7	DATA 0
TERM 8	DATA 1

SPECIFICATIONS:
Material:
Housing: Hi-Temp Thermoplastic, rated UL 94V-0
Slider: Hi-Temp Thermoplastic, rated UL 94V-0
Terminal: Copper Alloy
Shell: Stainless Steel, Nickel plated, Gold on Solder area
Plating:
Gold Flash over Nickel underplate on contact area,
Matte Tin over Nicker underplate on Solder tails
Electrical:
Voltage rating: 100 VAC/DC rms
Current rating: 0.5 A
Contact resistance: 100 mohms max
Insulation resistance: 1000 Mohms min @ 250 VDC
Dielectric withstanding voltage: 500 VAC for 1 minute
Temperature Rating:
Operating temperature: -25°C to +85°C
Environmental:
Lead free, RoHS compliant.

RoHS COMPLIANT

PACKAGED ON TAPE & REEL

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

MM	ANGLE
.X ± 0.25	X. ± 5°
.XX ± 0.15	X.X ± 2°
	X.XX ± 1°

APPROVALS		DATE
DRAWN	AY	8/14/18
CHECKED	DH	8/14/18
APPROVED		

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

TITLE: MICRO SD (T-FLASH) PUSH PUSH TYPE 1.45H CONNECTOR

SIZE	PART NO.	REV.
X	MCSP-L1-08-A-SG-T/R	A

REF:	SCALE:	SHEET
S00226T	NTS	1 OF 1