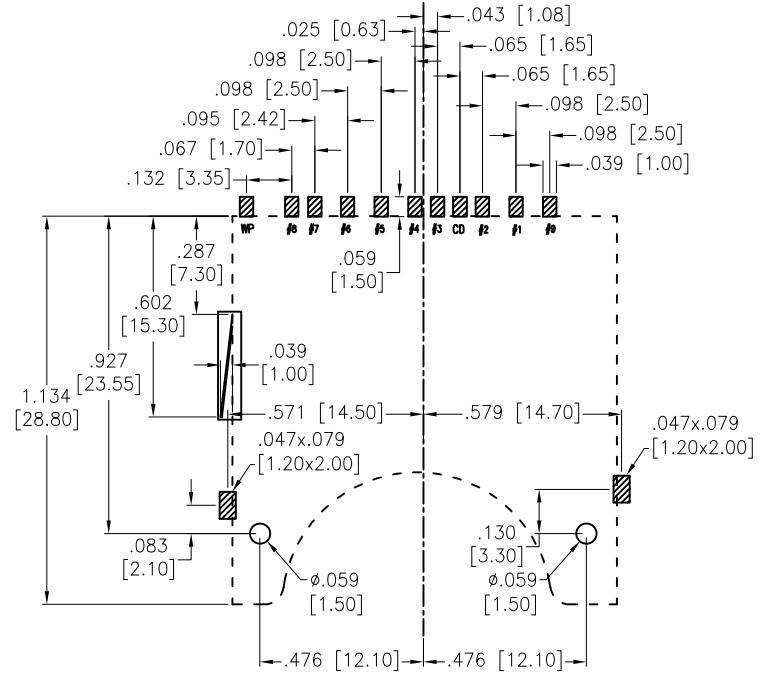
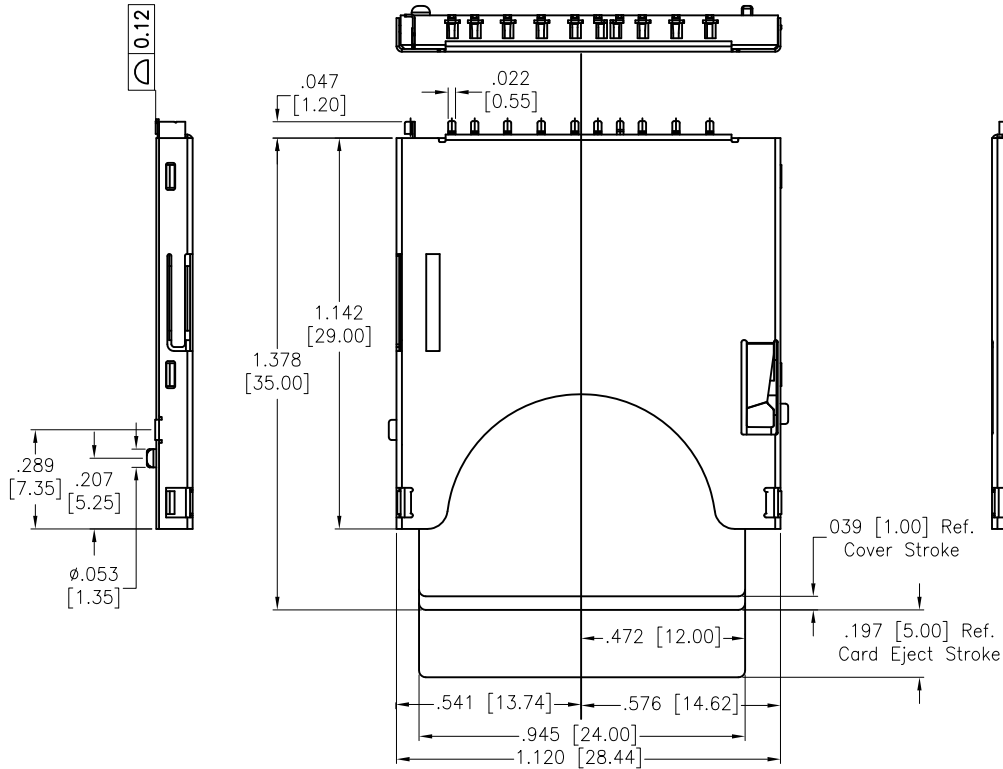


APPROVED: _____
 DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	10/3/13	

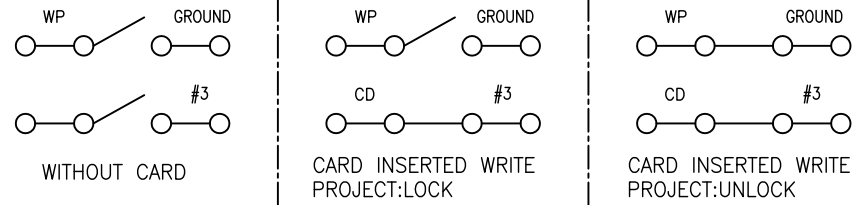


SPECIFICATIONS:
 Material:
 Insulator: Hi-Temp thermoplastic, rated UL 94V-0
 Insulator color: Black
 Contacts: Copper Alloy
 Shell: SUS304, Nickel plated, Solder area: Gold flash
 Plating:
 Gold Flash over Nickel underplate in contact area,
 Matte Tin over Copper underplate on Solder tails
 Electrical:
 Current rating: 0.5 Amps max
 Contact resistance: 100 mohms max
 Insulation resistance: 500 Mohms min @ 500 VDC
 Dielectric withstanding voltage: 500 VAC for 1 minute
 Temperature Rating:
 Operating temperature: -25°C to +85°C
 Environmental:
 Lead free, RoHS compliant



PIN NO.	NAME
#1	CD/DAT3
#2	CMD
#3	VSS1
#4	VDD
#5	CLK
#6	VSS2
#7	DAT0
#8	DAT1
#9	DAT2

CIRCUIT



PACKAGED ON TAPE & REEL

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM] TOLERANCES: EXCEPT AS NOTED	
INCHES	HOLES
.X ± .10	Ø.X ± .10
.XX ± .020	Ø.XX ± .015
.XXX ± .015	Ø.XXX ± .010
APPROVALS	
DRAWN	AY
CHECKED	GH
APPROVED	
DATE	
	10/3/13
	10/3/13

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

TITLE: SECURE DIGITAL SOCKET, PUSH-PUSH
 CARD LOCK TYPE, SHELL SPOT OUTSIDE

SIZE X PART NO. SDP-09M-SG-T/R REV. -

REF: S00108C SCALE: NTS SHEET 1 OF 1

6 5 4 3 2 1

D

D

C

C

B

B

A

A

6 5 4 3 2 1