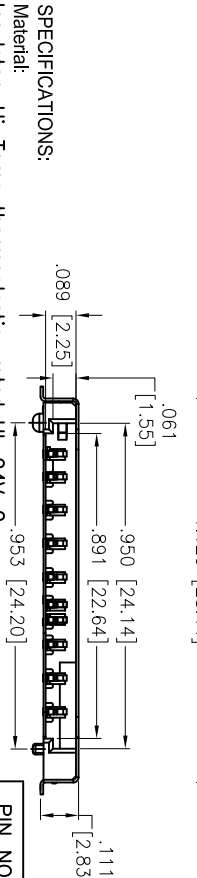
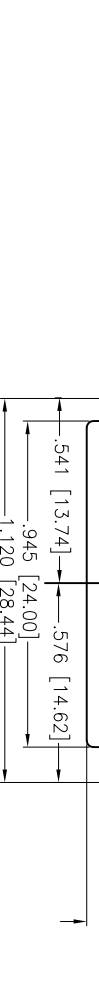
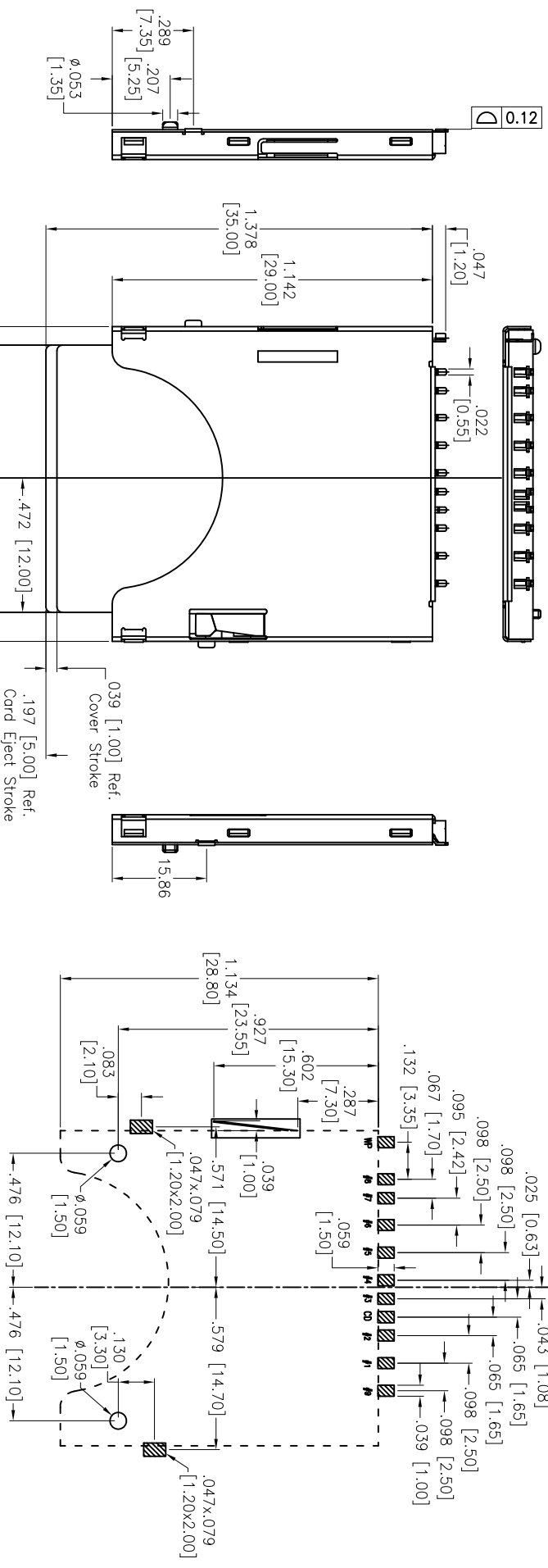


Rev	AWO #	Description	Date	Appr
-		RELEASED	10/3/13	

APPROVED: \_\_\_\_\_ DATE: \_\_\_\_\_  
 TITLE: \_\_\_\_\_

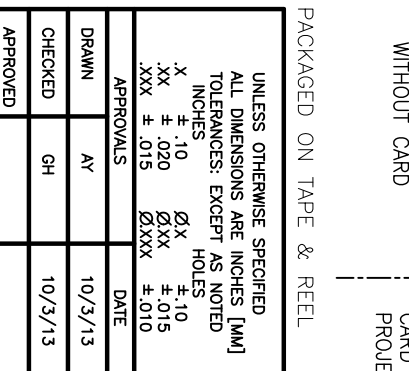


**SPECIFICATIONS:**  
 Material: Insulator: Hi-Temp thermoplastic, rated UL 94V-0  
 Insulator color: Black  
 Contacts: Copper Alloy  
 Shell: SUS304, Nickel plated, Solder area: Gold flash  
 Plating: Gold Flash over Nickel underplate in contact area, Matte Tin over Copper underplate on Solder tails

**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  
 Operating temperature: -25°C to +85°C  
 Environmental: Lead free, RoHS compliant

**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



UNLESS OTHERWISE SPECIFIED  
 ALL DIMENSIONS ARE INCHES [MM]  
 TOLERANCES: EXCEPT AS NOTED  
 INCHES: .X ±.10 ØXX ±.015  
 .XX ±.020 ØXXX ±.010  
 .XXX ±.015 ØXXXX ±.010

APPROVALS

DRAWN	AY	10/3/13
CHECKED	GH	10/3/13
APPROVED		

ADAM TECH  
 909 Railway 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  
 SCALE: NTS  
 SHEET 1 OF 2