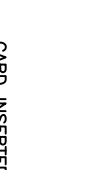
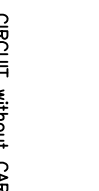
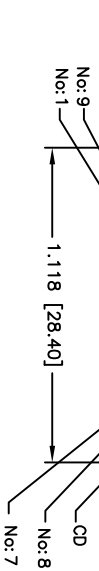
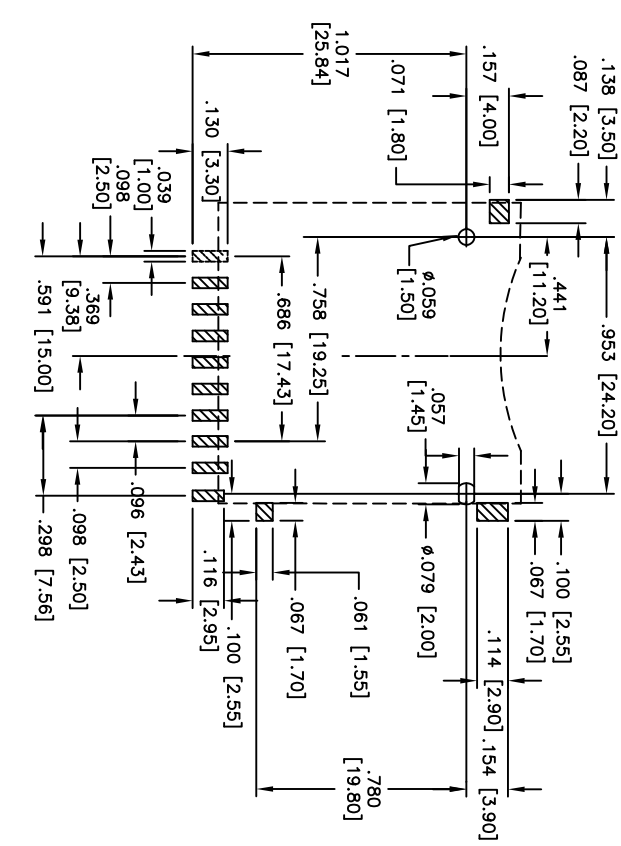
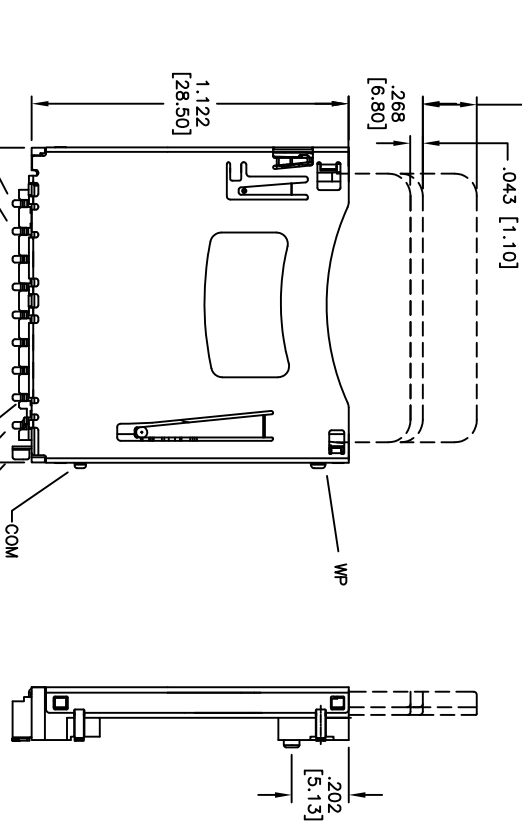
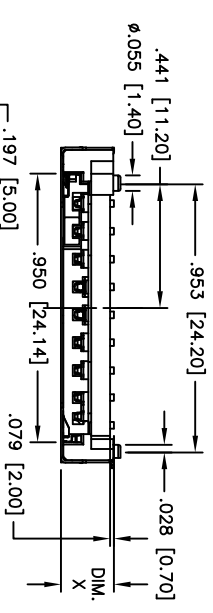


APPROVED: _____	TITLE: _____	DATE: _____		
6	5	4		
3	2	1		
Rev	AWO #	Description	Date	Appr
-		RELEASED	5/16/08	



SPECIFICATIONS:
 Material: PA9T, rated UL 94V-0
 Insulator color: Black
 Contacts: Phosphor Bronze
 Shell: Stainless Steel
 Plating:
 15u" Gold over Nickel underplate on contact area,
 Tin over Copper underplate on SMT tails
 Electrical:
 Operating voltage: 3.3 VAC max
 Current rating: 0.5 Amps max
 Contact resistance: 40 mohms max.
 Insulation resistance: 1000 Mohms min
 Dielectric withstanding voltage: 250 VAC for 1 minute
 Mechanical:
 Mating Cycles: 10,000 min.
 Temperature Rating:
 Operating temperature: -20°C to +60°C
 Environmental:
 Lead free, RoHS compliant.
 Recommended soldering temp: 260°C for 5 sec.

Adm Tech P./Ni:	STANDOFF	DIM. X
SDP-09A-SG-A	0.0mm	.108 [2.75]
SDP-09A-SG-B	1.5mm	.167 [4.25]
SDP-09A-SG-C	1.8mm	.179 [4.55]
SDP-09A-SG-D	2.0mm	.187 [4.75]

UNLESS OTHERWISE SPECIFIED
 ALL DIMENSIONS ARE INCHES [MM]
 TOLERANCES: EXCEPT AS NOTED
 INCHES HOLES
 .X ± .10
 .XX ± .020
 .XXX ± .015
 .XXXX ± .010
 APPROVALS: _____ DATE _____
 DRAWN: DY 5/16/08
 CHECKED: _____
 APPROVED: _____

ADAM TECH
 909 Rahway Avenue, Union, NJ 07083
 Phone: 908-687-5000 Fax: 908-687-5710
 TITLE: SECURE DIGITAL SOCKET, PUSH-IN/
 PUSH-OUT, SMT, XXmm STANDOFF
 SIZE: PART NO. SDP-09A-SG-X REV. _____
 SCALE: NTS SHEET 1 OF 1

