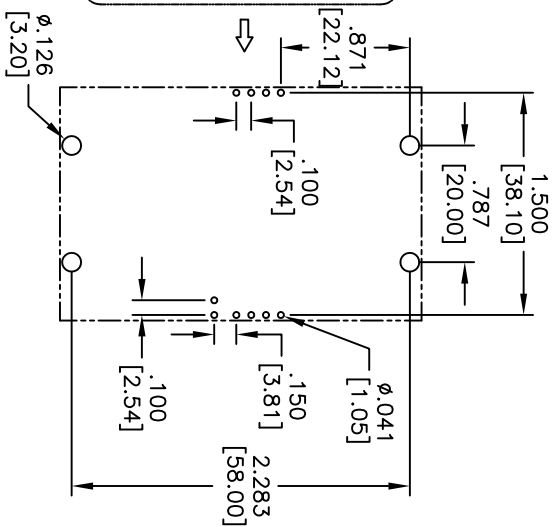
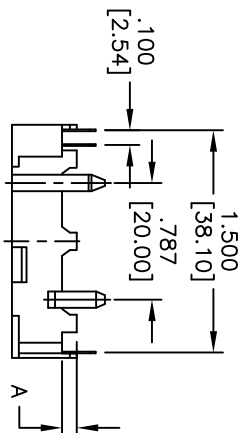


Rev	AWO #	Description	Date	Appr
-		RELEASED	11/12/09	

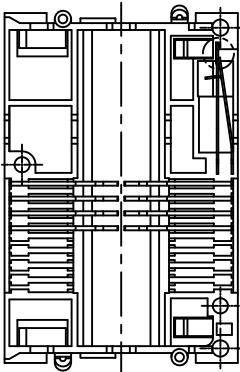
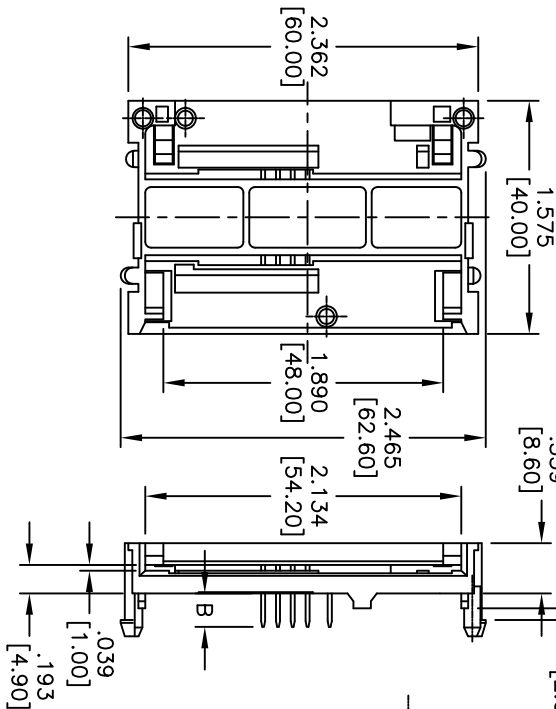
6 5 4 3 2 1

APPROVED: _____

DATE: _____ TITLE: _____



RECOMMENDED PCB LAYOUT



ADAM P/N	A	B
SCS-4-08-NC-SG-A	.008 [0.20]	.134 [3.40]
SCS-4-08-NC-SG-B	.100 [2.55]	.226 [5.75]
SCS-4-08-NC-SG-C	.059 [1.50]	.219 [5.57]

ADAM TECH

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

SMART CARD SOCKET, TOP MOUNT
NORMAL CLOSED TYPE

SPECIFICATIONS:
Material:
Insulator: PBT, 30% glass fiber, rated UL 94V-0
Insulator color: Black
Contacts: Phosphor Bronze
Plating:
Gold flash over Nickel underplate on contact area,
Tin over copper underplate on tails.
Electrical:
Current rating: 1 Amp max
Contact resistance: 100 mohms max
Insulation resistance: 1,000 Mohms min
Dielectric withstanding voltage: 500 VAC for 1 minute
Temperature Rating:
Operating temperature: -40°C to +85°C
Environmental:
Lead free, RoHS compliant
Recommended soldering temp: 235°C for 5 seconds

ROHS
COMPLIANT

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE MM				TOLERANCES: EXCEPT AS NOTED INCHES			
.X	± .10	ØX	± .10	.X	± .020	ØXX	± .015
.XXX	± .015	ØXXX	± .010	.XXX	± .015	ØXXX	± .010
APPROVALS				DATE			
DRAWN				DY			
11/12/09							
CHECKED							
APPROVED							
SIZE				PART NO.			
X				SCS-4-08-NC-SG-X			
REF: S00009T				SCALE: NTS			
SHEET 1 OF 1							

6 5 4 3 2 1