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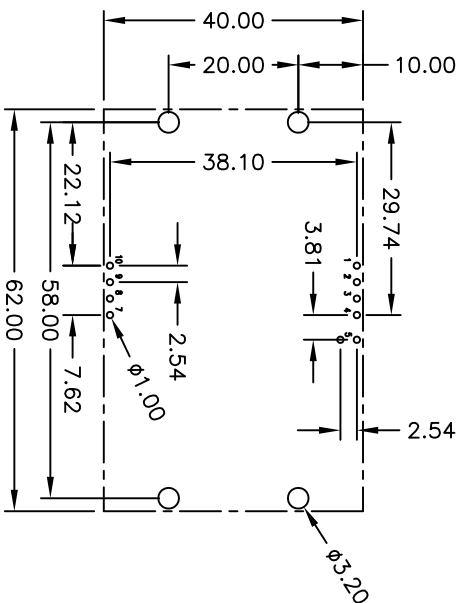
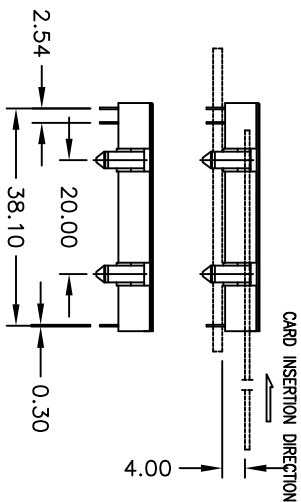
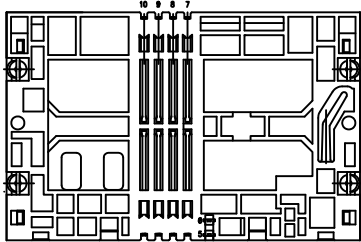
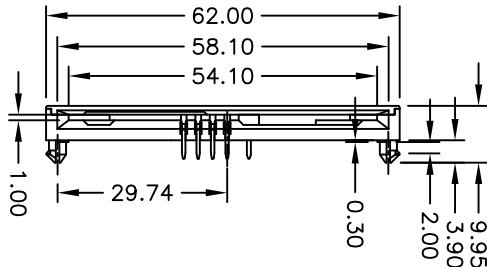
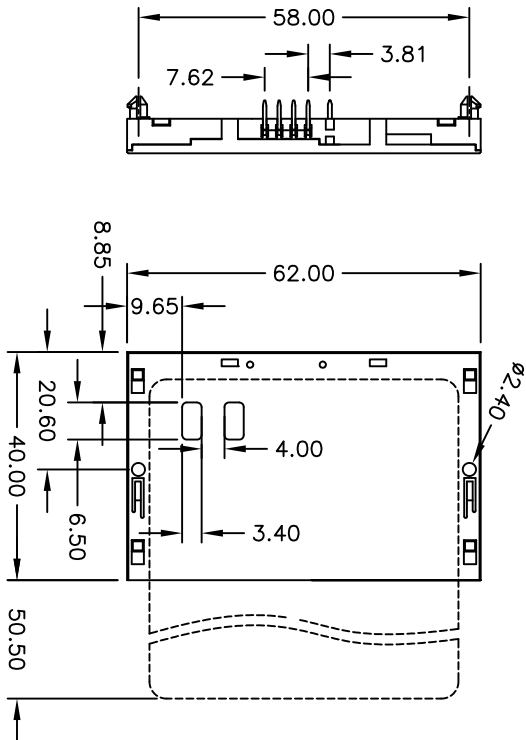
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Rev	AWO #	Description	Date	Appr
-		RELEASED	5/24/10	

APPROVED: _____

DATE: _____ TITLE: _____



RECOMMENDED PCB LAYOUT

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



ADAM TECH

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TITLE SMART CARD SOCKET, THROUGH HOLE

NORMAL OPEN TYPE

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE MM TOLERANCES: EXCEPT AS NOTED				INCHES			
HOLDERS				HOLDERS			
.X	± .10	ØX	± .10	.X	± .10	ØX	± .10
.XX	± .020	ØXX	± .015	.XX	± .020	ØXX	± .015
.XXX	± .015	ØXXX	± .010	.XXX	± .015	ØXXX	± .010
APPROVALS				DATE			
DRAWN	DR	5/24/10		SIZE	PART NO.	SCS-5-08-NO-SG	REV.
CHECKED				X			-
APPROVED				REF:	S00009T	SCALE: NTS	SHEET 1 OF 1