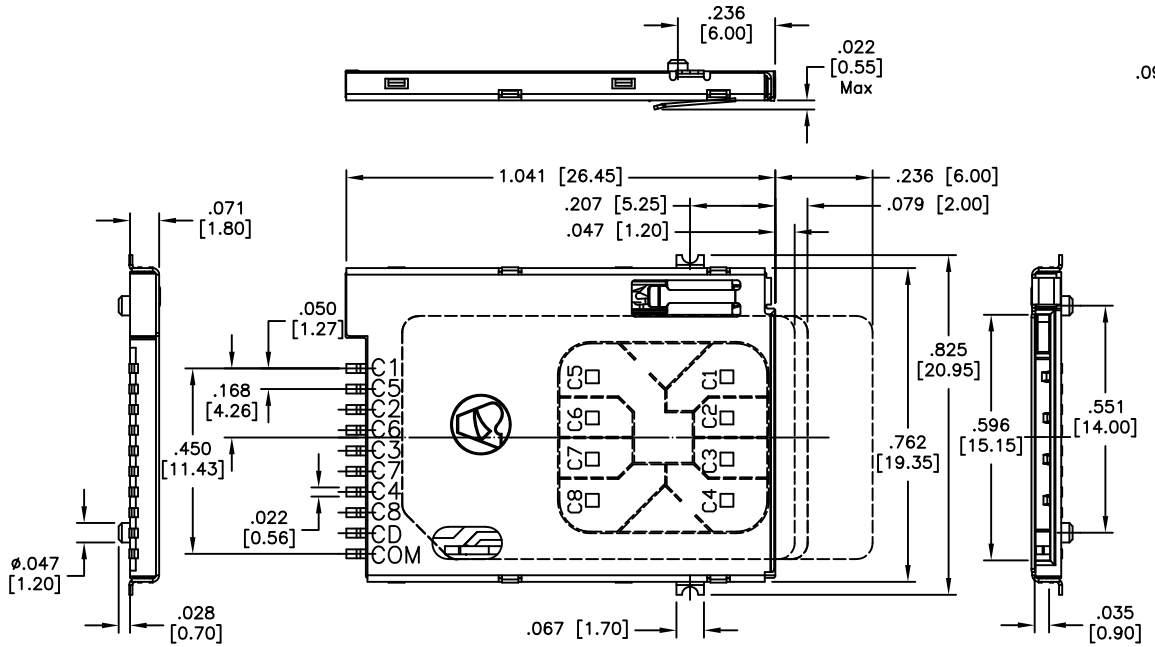
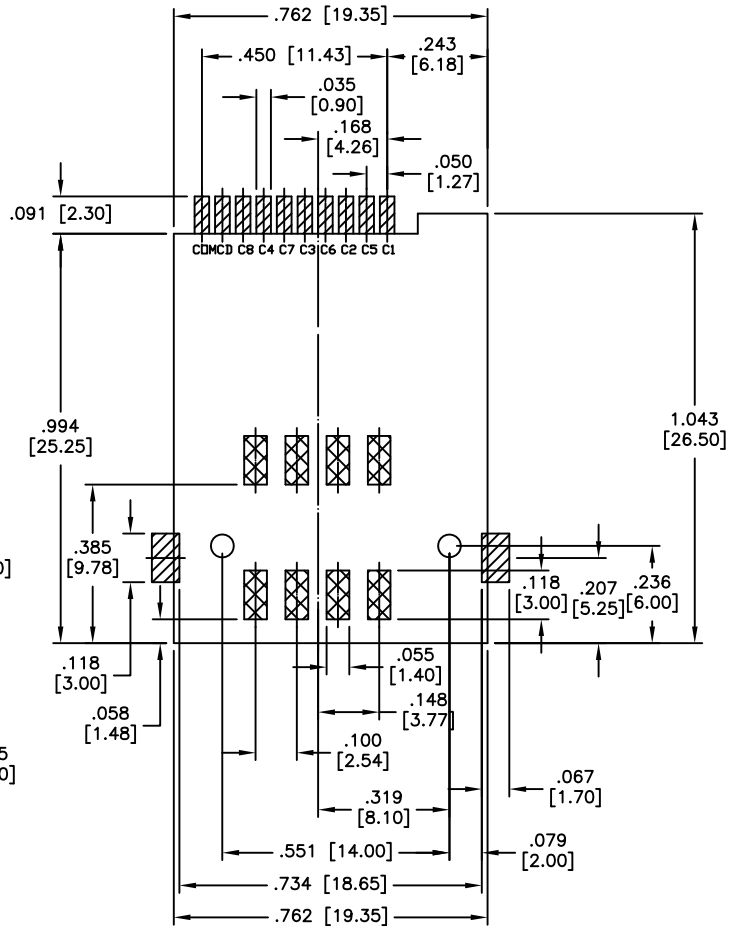
Rev	AWO #	Description	Date	Appr
-		RELEASED	9/28/09	

APPROVED: _____

DATE: _____ TITLE: _____





RECOMMENDED PCB LAYOUT

SPECIFICATIONS:

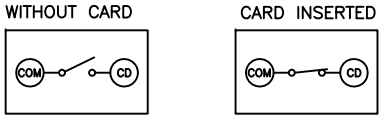
Material:
Insulator: LCP with glass fiber reinforced, rated UL 94V–0
Insulator color: Black
Contacts: Phosphor Bronze
Shield cover: Stailess steel

Plating:
10u" Gold over Nickel underplate on contact area,
Tin over Copper underplate on SMT tails

Electrical:
Current rating: 0.5 Amps max
Contact resistance: 30 mohms max.
Insulation resistance: 1000 Mohms min @ 500V DC
Dielectric withstanding voltage: 500 VAC for 1 minute

Temperature Rating:
Operating temperature: –25°C to +85°C

Environmental:
Lead free, RoHS compliant.
Recommended soldering temp: 260°C for 5 sec.



CARD DETECT SW. STATUS.

RoHS COMPLIANT

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		DATE
DRAWN	DY	9/28/09
CHECKED		
APPROVED		

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

TITLE
SIM CARD SOCKET 8+2 PIN, PUSH PUSH TYPE
NO STAND OFF

SIZE	PART NO.	REV.
X	SCCP-10-SG-SMT	-

REF: S00009T | SCALE: NTS | SHEET 1 OF 1