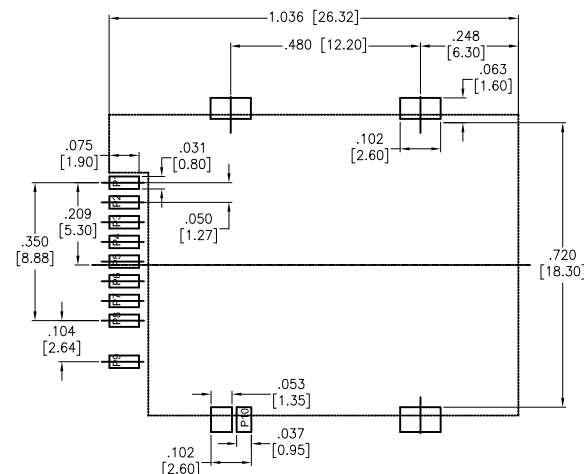
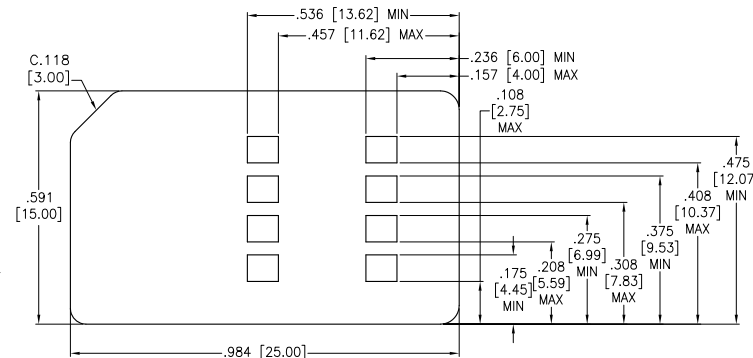
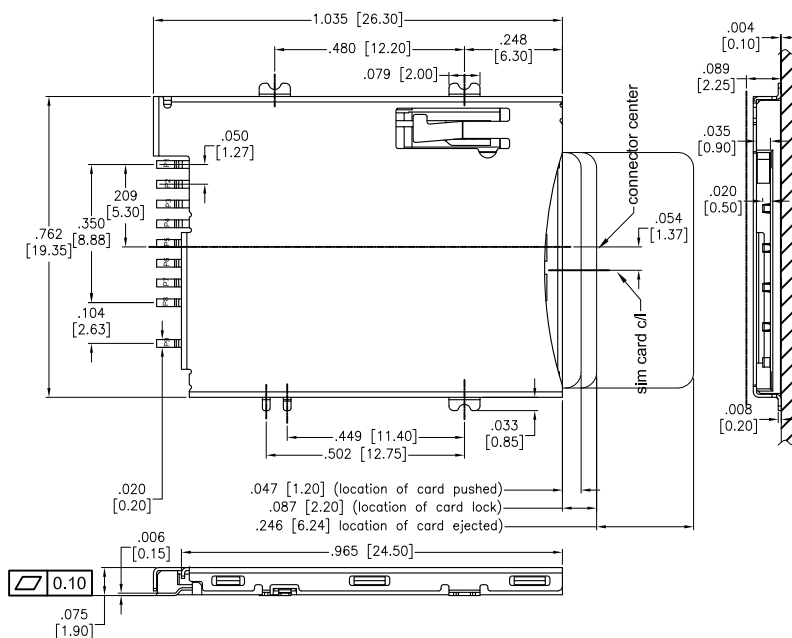
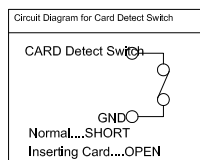


APPROVED: _____

DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	12/6/13	

Connector terminal NO.	Pin NO.
Pin 1	VCC
Pin 2	GND
Pin 3	RST
Pin 4	VPP
Pin 5	CLK
Pin 6	I/O
Pin 7	DAT0
Pin 8	MCMD
Pin 9	CD: CARD Detect Switch
Pin 10	GND



RECOMMENDED PCB LAYOUT

SPECIFICATIONS:

Material:

Insulator: Hi-Temp Thermoplastic, rated UL 94V-0

Insulator color: Black

Contact: Phosphor Bronze

Shell: Stainless Steel, Gold/Nickel plated

Plating:

Gold Flash over Nickel underplate on contact area,

Tin over Copper underplate on SMT tails

Electrical:

Current rating: 0.5 Amps max

Contact resistance: 100 mohms max

Insulation resistance: 1000 Mohms min @ 500 VDC

Dielectric withstanding voltage: 500 VAC for 1 minute

Temperature Rating:

Operating temperature: -40°C to +85°C

Environmental:

Lead free, RoHS compliant.



PACKAGED ON TAPE & REEL

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM] TOLERANCES: EXCEPT AS NOTED INCHES HOLES			TITLE SIM CARD SOCKET 8 PIN, PUSH PUSH TYPE SEL-GOLD PLATED, WITH SWITCH	
.X ± .10	Ø.X ± .10			
.XX ± .020	Ø.XX ± .015		SIZE X	PART NO. SMT-E-SW-T/R
.XXX ± .015	Ø.XXX ± .010		REF: S00108C	SCALE: NTS
APPROVALS		DATE	REV. -	
DRAWN	AY	12/6/13	SHEET 1 OF 1	
CHECKED	GC	12/6/13		
APPROVED				