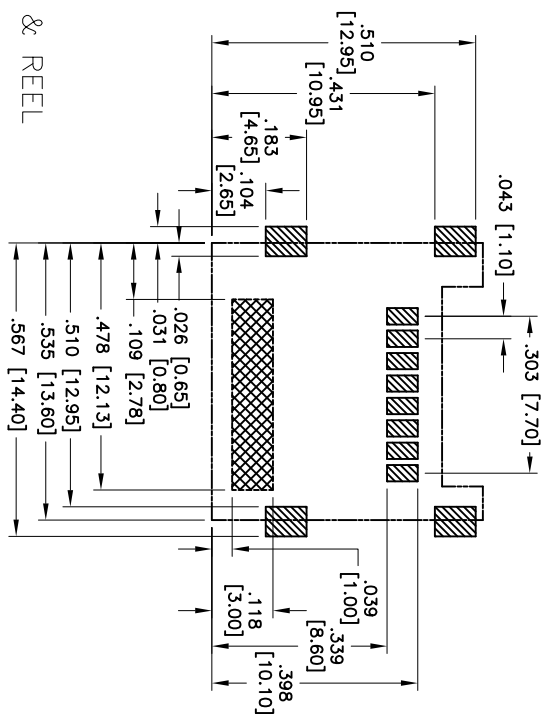
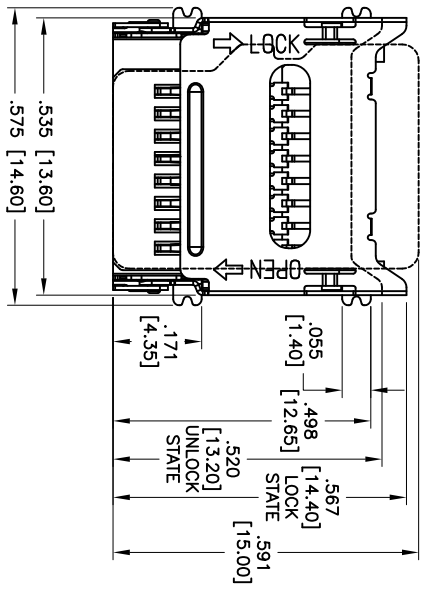
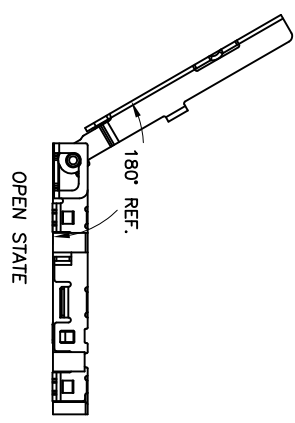
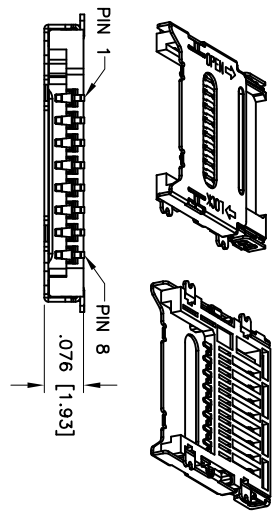


Rev	AWO #	Description	Date	Appr
-	11497	RELEASED	7/14/11	

APPROVED: \_\_\_\_\_  
 DATE: \_\_\_\_\_ TITLE: \_\_\_\_\_



PACKAGED ON TAPE & REEL

Recommended PCB Layout

**SPECIFICATIONS:**

- Material:**  
 Insulator: Hi-temp plastic, rated UL 94V-0  
 Insulator color: Black  
 Terminal: Copper alloy  
 Fork: Stainless Steel  
 Shell: Stainless 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.**



**ADAM TECH**  
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MICRO SD SOCKET, HINGE TYPE

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM]	
TOLERANCES: EXCEPT AS NOTED	
INCHES	
HOLES	
.X ± .10	Ø.X ± .10
.XX ± .020	Ø.XXX ± .015
.XXX ± .015	Ø.XXXX ± .010
APPROVALS	DATE
DRAWN	DY
7/14/11	
CHECKED	
APPROVED	

SIZE	PART NO.	REV.
X	MCSP-08-A-SG-HC-TR	
REF: S00009T	SCALE: NTS	SHEET 1 OF 1