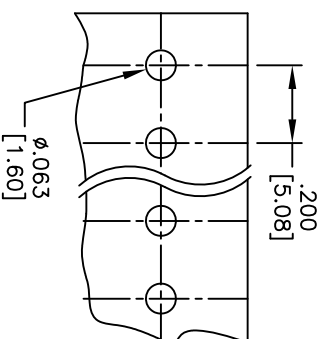
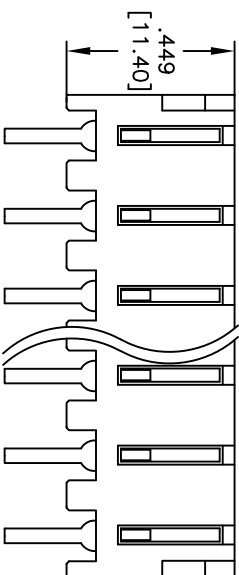
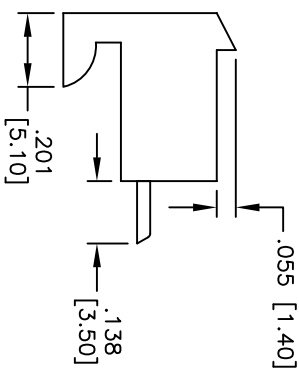
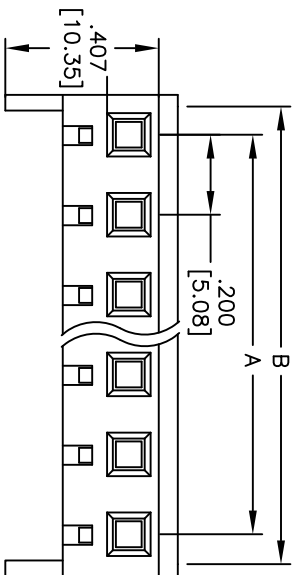


Rev	AWO #	Description	Date	Appr
-		RELEASED	11/13/09	

APPROVED: _____

DATE: _____ TITLE: _____



RECOMMENDED PCB LAYOUT

SPECIFICATIONS:

Material:

Insulator: Nylon 66, rated UL 94V-2

Insulator color: Natural

Mates with .045" [1.14mm] square pins

Plating:

Tin over Copper underplate overall

Electrical:

Operating voltage: 250 VAC max.

Current rating: 7 Amps max.

Contact resistance: 10 mohms max. initial

Insulation resistance: 5,000 Mohms min.

Dielectric withstanding voltage: 1,500 VAC for 1 minute

Mechanical:

Recommended PCB thickness: 0.063" (1.60mm)

Temperature Rating:

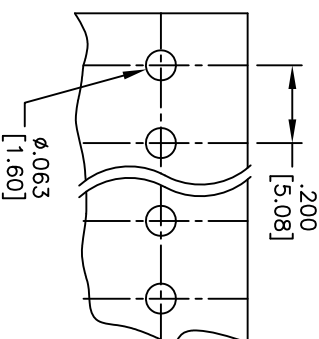
Operating temperature: -40°C to +105°C

Environmental:

Lead free, RoHS compliant

Recommended soldering temp: 235°C for 5 seconds

Positions: 02 thru 20
A = .200 [5.08] x No. of Positions
B = .200 [5.08] x No. of Spaces



ADAM TECH

909 Rahway Avenue, Union, NJ 07083

Phone: 908-687-5000 Fax: 908-687-5710

TITLE
.200 [5.08] PCB CONNECTOR
WITH LOCKING RAMP

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM] TOLERANCES: EXCEPT AS NOTED		HOLDINGS		DATE	
.X	± .10	ØXX	± .10		
.XX	± .020	ØXXX	± .015		
.XXX	± .015	ØXXXX	± .010		
APPROVALS					
DRAWN	DR	11/13/09			
CHECKED					
APPROVED					
SIZE		PART NO.		REV.	
X		PCF-A-XX		-	
REF: S00123T		SCALE: NTS		SHEET 1 OF 1	