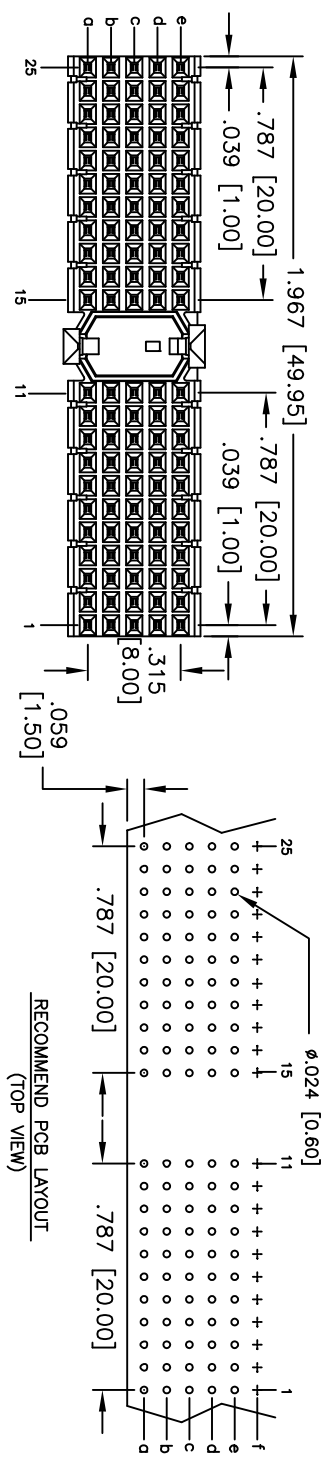
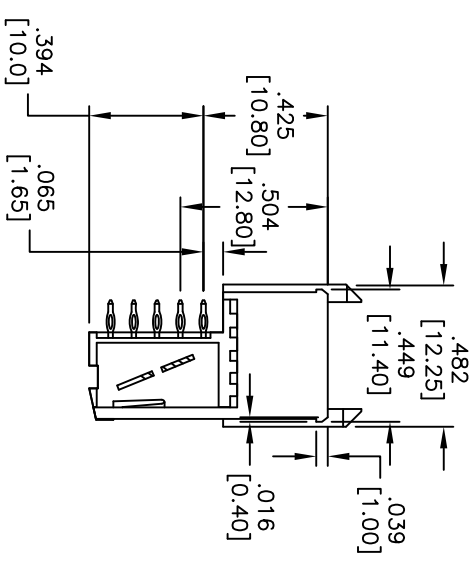
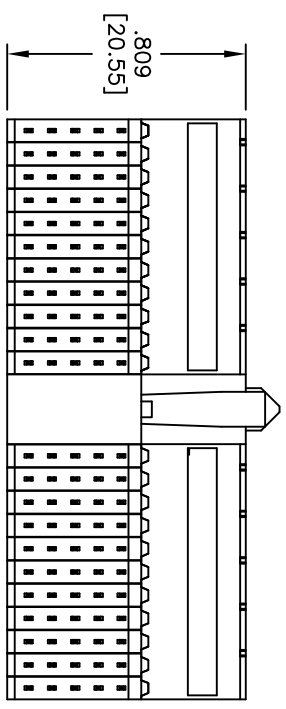


6	5	4	3	2	1
APPROVED: _____	TITLE: _____	DATE: _____			
Rev	AWO #	Description	Date	Appr	
-		RELEASED	9/07/09		



RECOMMEND PCB LAYOUT
(TOP VIEW)



SPECIFICATIONS:

Material:
Insulator: PBT, Glass re-inforced, rated UL 94V-0
Insulator color: Beige
Contacts: Phosphor Bronze
Plating:
Gold over Nickel underplate on contact area, Tin over Copper underplate on PCB tails

Electrical:
Operating voltage: 500 VAC max
Current rating: 1 Amps max
Contact resistance: 20 mohms max
Insulation resistance: 1000 Mohms min @ 500 VDC
Dielectric withstanding voltage: 500 VAC for 1 minute
Temperature Rating:
Operating temperature: -55°C to +125°C

Environmental:
Lead free, RoHS compliant.
Recommended soldering temp: 235°C for 5 sec.



ADAM TECH

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

TITLE: .079[2.00] HARD METRIC CONNECTOR, 12SP FEMALE RIGHT ANGLE, NONE SHIELDED

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM]	
TOLERANCES: EXCEPT AS NOTED	
INCHES	HOLDS
.X ± .10	Ø.X ± .10
.XX ± .020	Ø.XX ± .015
.XXX ± .015	Ø.XXX ± .010
APPROVALS	DATE
DRAWN DY	9/07/09
CHECKED	
APPROVED	

SIZE X	PART NO. 2PCA-F-110-Z-0	REV.
REF: S0038T	SCALE: NTS	SHEET 1 OF 1