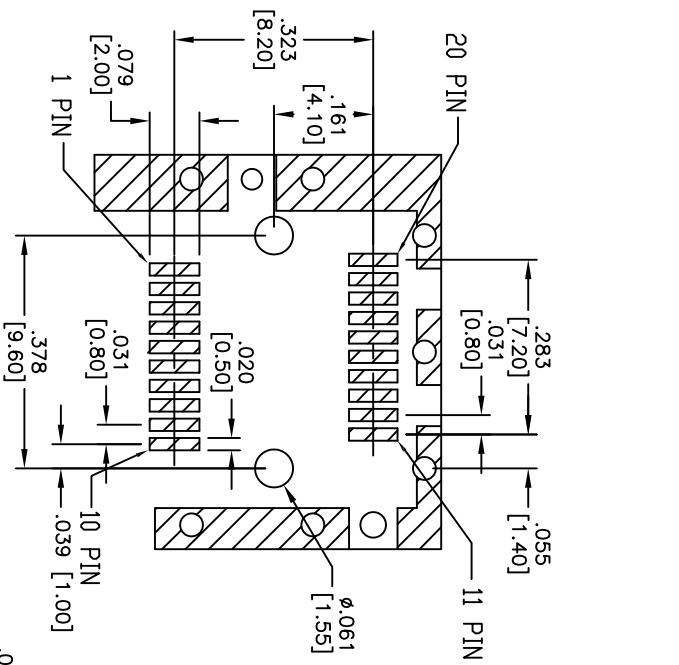
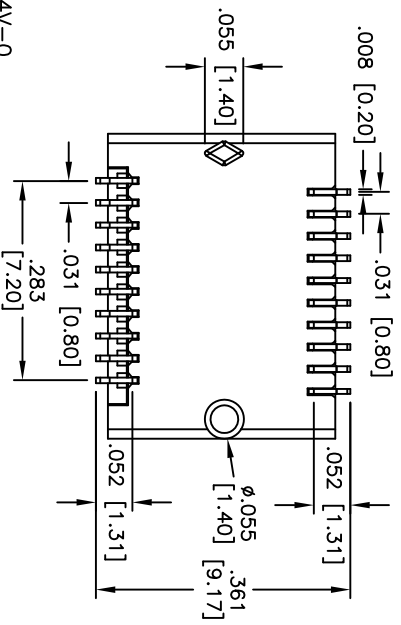


Rev	AWO #	Description	Date	Appr
-		RELEASED	7/23/10	

APPROVED: _____
 DATE: _____ TITLE: _____



RECOMMENDED PCB LAYOUT



SECTION A-A

PACKAGED ON TAPE & REEL

SPECIFICATIONS:

- Material: Hi-temp thermoplastic, glass reinforced, rated UL 94V-0
- Insulator: Hi-temp thermoplastic, glass reinforced, rated UL 94V-0
- Insulator color: Black
- Contacts: Copper Alloy
- Plating: 15u" Gold over Nickel underplate on contact area, Tin over Nickel underplate on SMT tails
- Electrical: Contact resistance: 20 mohms max. initial Dielectric withstanding voltage: 300 VAC for 1 minute Temperature Rating: Operating temperature: -20°C to +70°C
- Environmental: Lead free, RoHS compliant
- Recommended soldering temp: 260°C for 5 seconds

ADAM TECH

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

TITLE: SMALL FORM FACTOR CONNECTOR, 20P SMT TYPE, SEL GOLD PLATED

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM]	
TOLERANCES: EXCEPT AS NOTED	
.X	± .10
.XX	± .020
.XXX	± .015
.XXX	± .015
APPROVALS	
DRAWN	AY
CHECKED	AH
DATE	7/23/10

SIZE	PART NO.	REV.
X	SFF-20-SG-T/R	
REF:	S0005C	SCALE: NTS
SHEET	1	OF 1