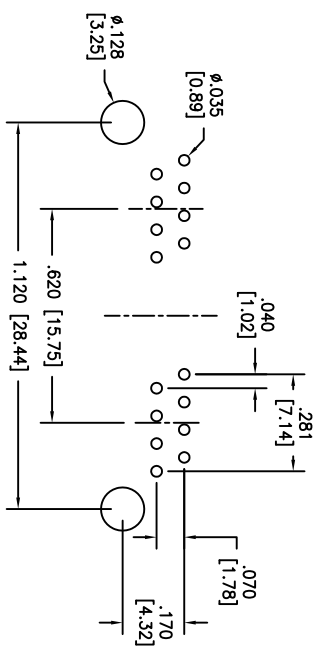
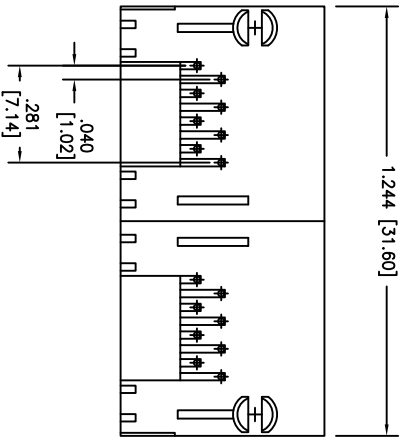
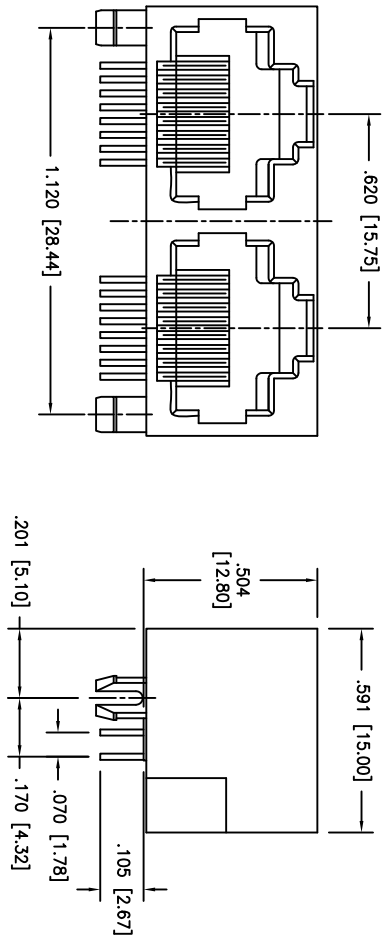


Rev	AWO #	Description	Date	Appr
-		RELEASED	7/13/11	

APPROVED: _____
 DATE: _____ TITLE: _____



RECOMMENDED PCB LAYOUT

X	PLATING
0	15 μin Gold
1	30 μin Gold
2	50 μin Gold

SPECIFICATIONS:

Material: Insulator: PBT, glass reinforced, rated UL 94V-0
 Insulator color: Black
 Contacts: Phosphor Bronze
 Contact Plating: Gold Flash over Nickel underplate on contact area, Tin over Copper underplate on tails
 (See chart for thickness).

Electrical:

Operating voltage: 125 VAC RMS
 Current rating: 1.5 Amps
 Contact Resistance: 30 mohms max
 Insulation resistance: 1000 Mohms min @ 500 VDC
 Dielectric withstanding voltage: 1000 VAC RMS 50Hz 1MIN.
 Temperature Rating: Operating temperature: -40°C to +85°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

MODULAR JACK GANGED, 2 PORT, 8P8C

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.XXX	± .010		
APPROVALS		DATE		TITLE	
DRAWN	DY	7/13/11		MODULAR JACK GANGED, 2 PORT, 8P8C	
CHECKED				SIZE PART NO. MTJG-288AX1-A	
APPROVED				REF: S00167T SCALE: NTS SHEET 1 OF 1	