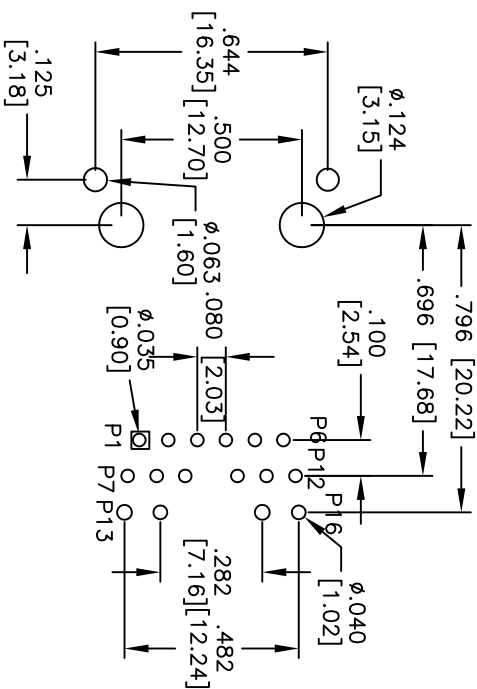
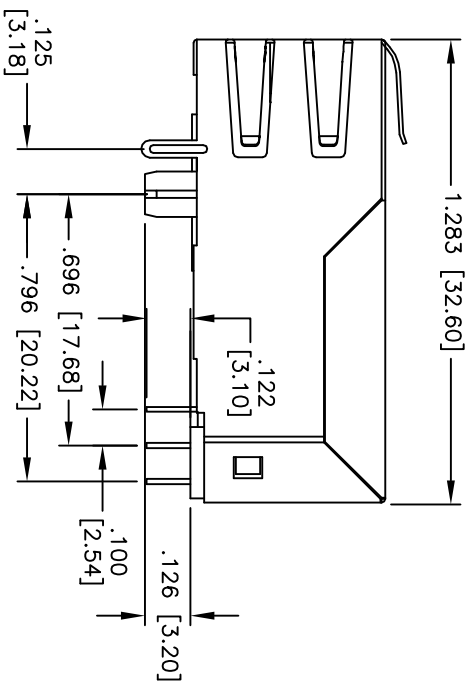
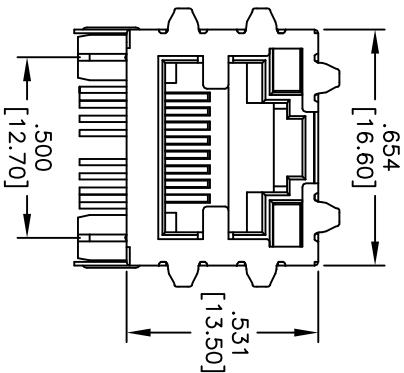
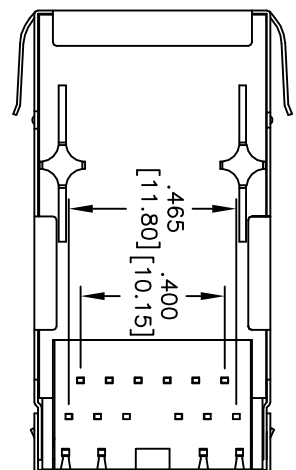


APPROVED: _____
DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-	9760	RELEASED	9/23/09	
A		REVISED OPERATING TEMPERATURE	1/13/11	



RECOMMENDED PCB LAYOUT
(COMPONENT SIDE)



"X"	PLATING
0	15 uin Gold
1	30 uin Gold
2	50 uin Gold

SPECIFICATIONS:

Material:

Insulator: PBT, glass reinforced, rated UL 94V-0

Insulator color: Black

Contacts: Copper Alloy

Shield: Copper Alloy, Nickel plated

Plating:

Gold plating over Nickel underplate on contact area,
Tin over Copper underplate on tails.
(See chart for thickness)

Electrical:

Operating voltage: 125 VAC max

Current rating: 1.5 Amps max

Insulation resistance: 1000 Mohms min @ 500 VDC

Dielectric withstanding voltage: 1500 VAC for 1 minute

Temperature Rating:

Operating temperature: 0°C to +70°C

Environmental:

Lead free, RoHS compliant.

Recommended soldering temp: 235°C for 5 sec.



ADAM TECH

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

MODULAR JACK GANGED, 1 PORT, 8P8C
W/ LED1 GRN/VEL, LED2 GRN/VEL

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN MM TOLERANCES: EXCEPT AS NOTED INCHES		HOLE5 ØX ±.10 .XX ±.020 .XXX ±.015		DATE	
DRAWN		DY		9/23/09	
CHECKED					
APPROVED					
SIZE		PART NO.		REV.	
X		MTJ-88CX1-FSP-PG-L16-M20		A	
REF: S0005C		SCALE: NTS		SHEET 1 OF 2	