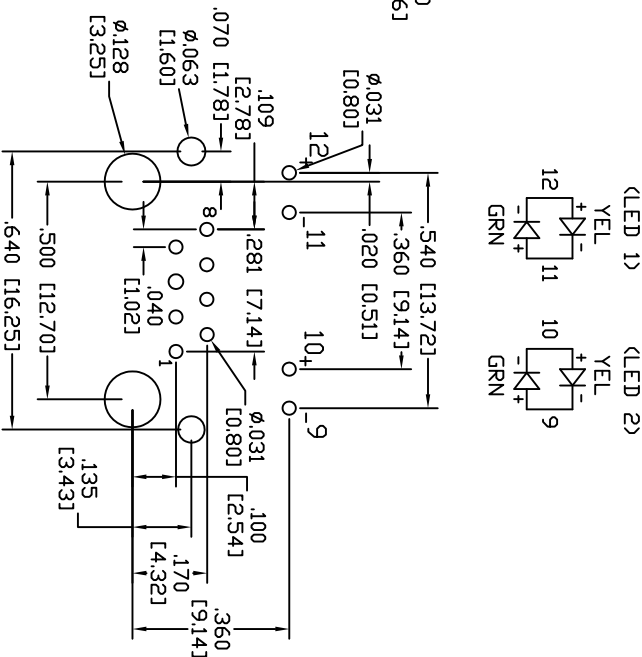
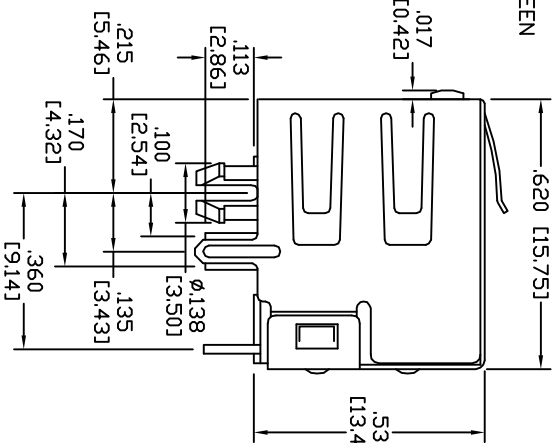
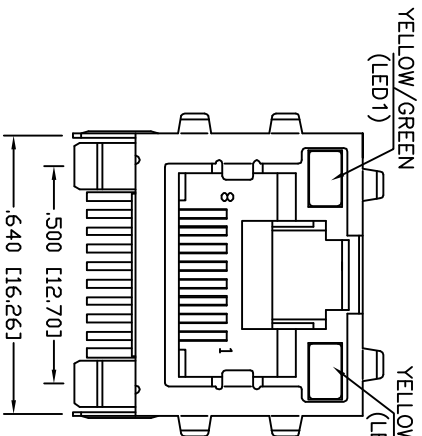


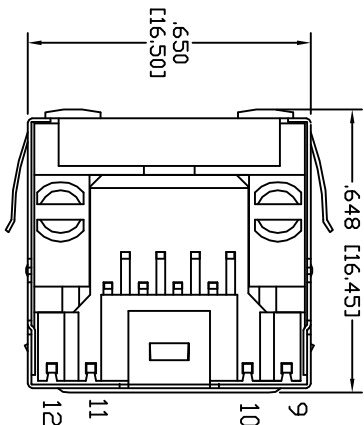
APPROVED: _____

DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	8/19/13	
A		ADDED LED DIRECTION	6/12/14	AY/LW



RECOMMENDED PCB LAYOUT



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

SPECIFICATIONS:

Material:

Insulator: PBT, rated UL 94V-0

Insulator color: Black

Contacts: Phosphor Bronze

Shield: Brass, Nickel plated

Plating:

Gold flash over Nickel underplate on contact area, Tin over copper underplate on solder tails.

(See chart for thickness)

Electrical:

Operating voltage: 125 VAC max

Current rating: 1.5 Amps max

Contact resistance: 20 mohms max.

Insulation resistance: 1000 Mohms min @ 500 VDC

Dielectric withstanding voltage: 1,000 VAC for 1 minute

Temperature Rating:

Operating temperature: -40°C to +85°C

Environmental:

Lead free, RoHS compliant.



ADAM TECH

909 Rahway Avenue, Union, NJ 07083
Phone: 908-687-5000 Fax: 908-687-0214

MODULAR JACK GANGED, 1 PORT, 8P8C
W/ LED YELLOW/GREEN

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE MM [INCHES] TOLERANCES: EXCEPT AS NOTED INCHES				HOLE SIZE				DATE			
.X	± .10	ØXX	± .10	.XX	± .020	ØXXX	± .015	.XXX	± .015	ØXXX	± .010
APPROVALS				DATE							
DRAWN	AY			8/19/13							
CHECKED	AH			8/19/13							
APPROVED											
TITLE				SIZE				PART NO.			
X				X				MTJ-88ARX1-FSM-PG-LP			
REF: S0005C				SCALE: NTS				SHEET 1 OF 1			