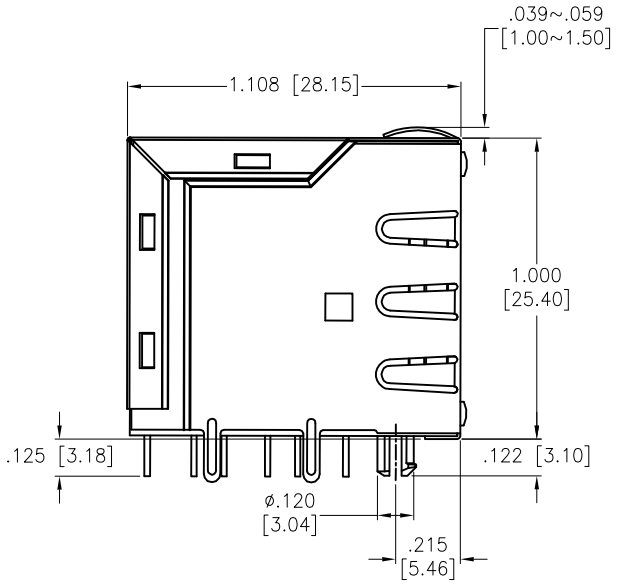
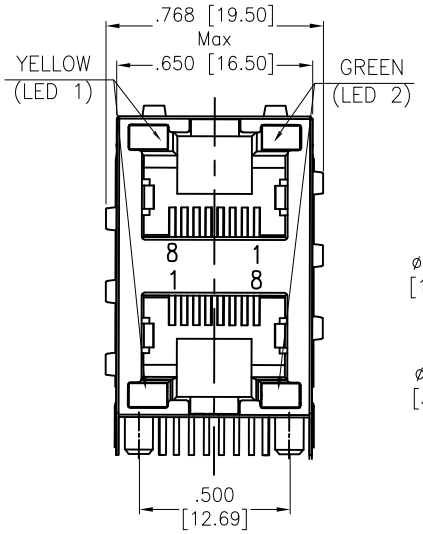
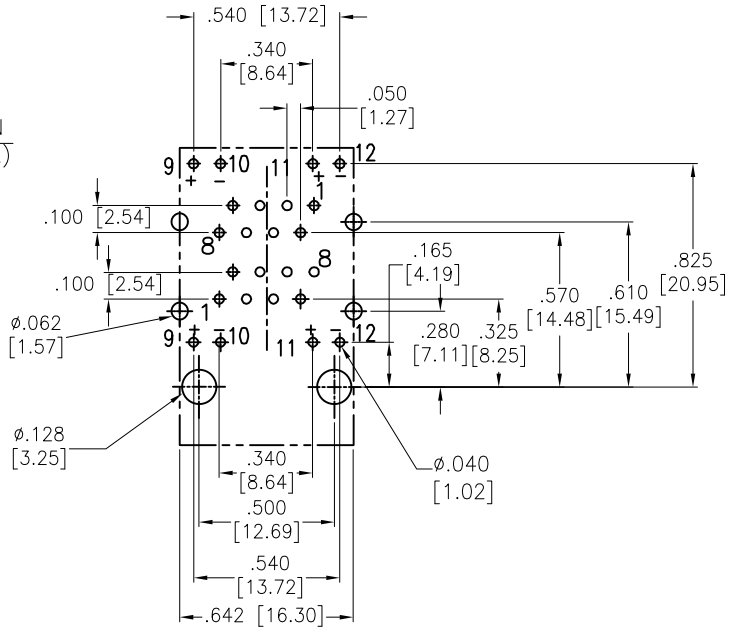
APPROVED: _____

DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	9/13/12	
A		REVISED SPEC.	2/20/13	
B		UPDATE DRAWING	11/28/18	AY/MY
C		ADDED LED SPECIFICATIONS	3/4/21	SS
D		UPDATE DRAWING	7/19/23	WX/MC







RECOMMENDED PCB LAYOUT

SPECIFICATIONS:

Material:

Insulator: PA66, rated UL 94V-0

Insulator color: Black

Contacts: Phopsphor Bronze

Shield: Brass, Nickel plated

Plating:

Flat contact

Gold over Nickel underplate on contact area

Matte Tin over Nickel underplate on solder tails

Electrical:

Voltage rating: 150 VAC RMS.

Current rating: 1.5 Amp.

Contact resistance: 20 Milliohms max.

Insulation Resistance: 1000M ohm Min@ 500 VDC

Dielectric Withstanding Voltage:

Contact to Contact: 1,000 VDC or AC Peak for 1 minute

Contact to Shield: 1,500 VDC or AC Peak for 1 minute

Temperature Rating:

Operating temperature: -40°C to +85°C

Environmental:

Lead free, RoHS compliant.

RoHS COMPLIANT

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM]. TOLERANCES: EXCEPT AS NOTED

INCHES		HOLES	
.X	± .10	Ø.X	±.10
.XX	± .020	Ø.XX	±.015
.XXX	± .015	Ø.XXX	±.010

DRAWN	AY	9/13/12
CHECKED	CC	9/13/12
APPROVED		

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY AND SHOULD NOT BE USED WITHOUT PRIOR WRITTEN PERMISSION FROM ADAM TECH

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Fax: 908-687-5710

TITLE: MODULAR JACK GANGED, 2 PORT, 8P8C W/LED2 YELLOW W/LED2 GREEN

SIZE	PART NO.	REV.
X	MTJG-2-88JX1-FSH-PG-LG	D

REF: S00005C | SCALE: NTS | SHEET 1 OF 1