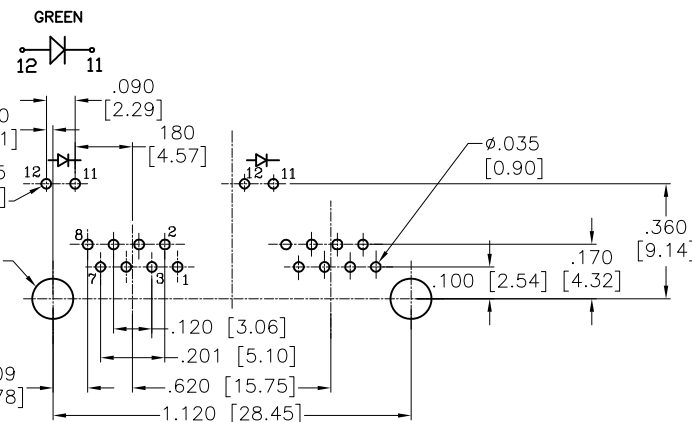
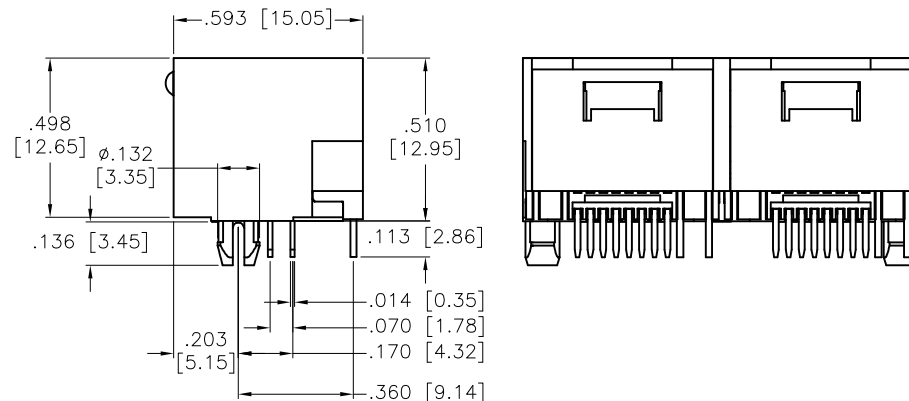
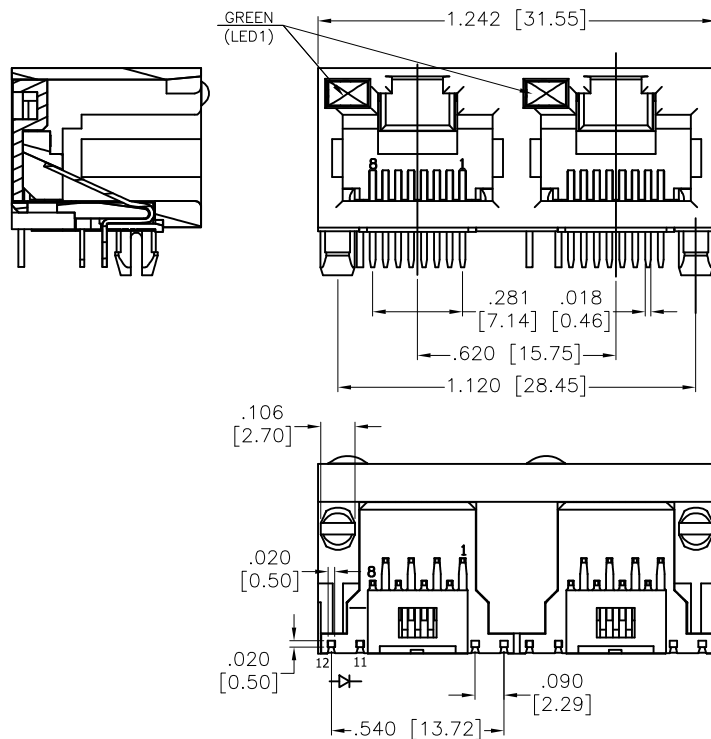


APPROVED: _____

DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	3/18/13	
A		REDRAWN	1/14/16	AY/LL
B		UPDATED DIM.	1/18/16	AY/LL
C		UPDATE DRAWING	7/15/20	AY/NL



RECOMMENDED PCB LAYOUT

SPECIFICATIONS:

Material:

Insulator: PBT, rated UL 94V-0

Insulator color: Black

Contacts: Phosphor Bronze

Contacts Plating:

Round contact

Gold over Nickel underplate overall

Flat contact

Gold over Nickel underplate on contact area,

Tin over Nickel underplate on solder tails

Electrical:

Voltage rating: 150 VAC Rms

Current rating: 1.5 Amps

Contact Resistance: 20 mohms max.

Insulation resistance: 1,000 Mohms min @ 500 VDC

Dielectric withstanding voltage:

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

Temperature Rating:

Operating temperature: -40°C to +85°C

Environmental:

Lead free, 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

APPROVALS		DATE
DRAWN	AY	3/18/13
CHECKED	YC	3/18/13
APPROVED		

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

TITLE		MODULAR TELEPHONE JACK, GANGED 8P8C,W/ LED1 GREEN, LED2 BLANK	
SIZE	PART NO.	REV.	
X	MTJG-2-88ARX1C-LE	B	
REF:	S00005C	SCALE:	NTS
SHEET 1 OF 1			