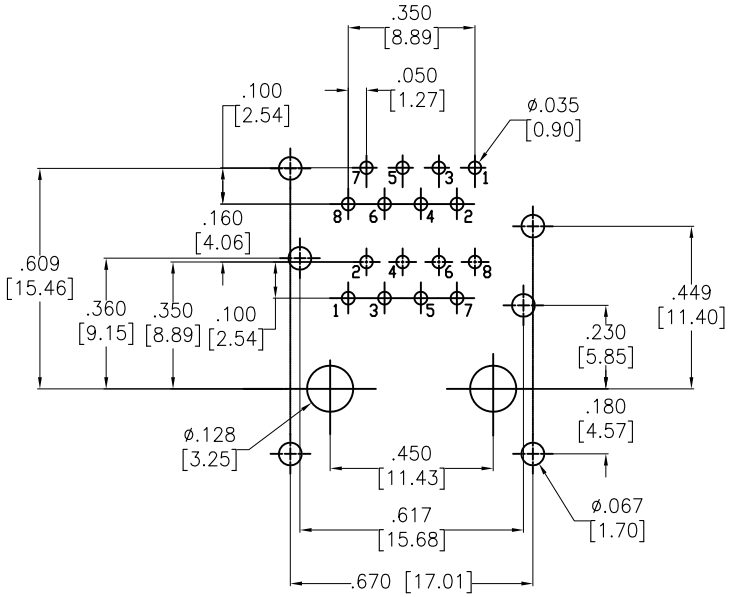
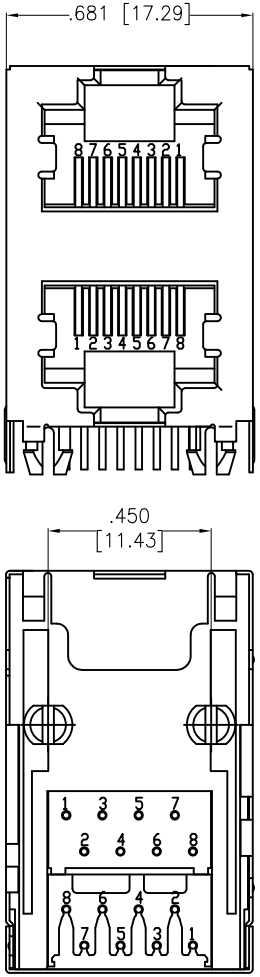
APPROVED: _____

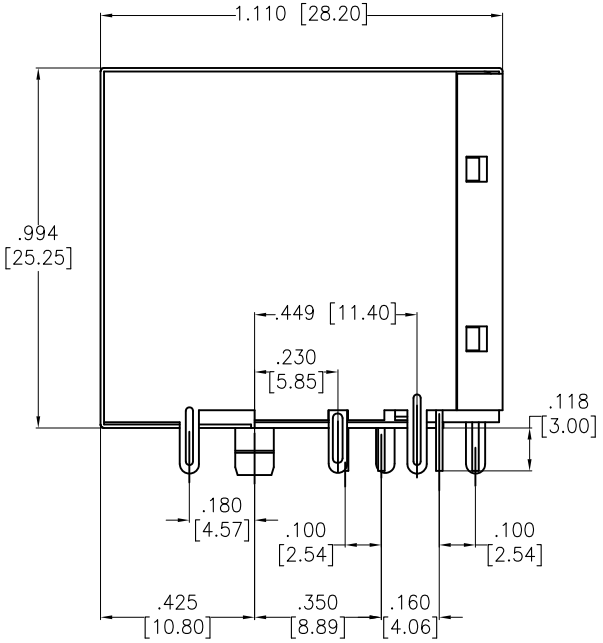
DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	7/17/12	
A		UPDATE DRAWING	7/8/19	OW/IL



RECOMMENDED PCB LAYOUT





SPECIFICATIONS:

Material:

Housing: PBT, rated UL 94V–0, Color: Black

Inserter: PBT, rated UL 94V–0, Color: Black

Contacts: Copper Alloy

Shell: Brass, Nickel plated

Contact Plating:

Gold flash over Nickel underplate overall

Electrical:

Voltage rating: 125 VAC (rms)

Current rating: 1.5A MIN.

Contact Resistance: 30 mohms max.

Insulation resistance: 500 Mohms min

Dielectric withstanding voltage: 1,000 VAC 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

APPROVALS		DATE
DRAWN	AY	7/17/12
CHECKED	SC	7/17/12
APPROVED		

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

TITLE

MODULAR JACK GANGED, 2PORT, 8P8C

SIZE	PART NO.	REV.
X	MTJG-2-88JX1-FSG-HT-A	A

REF: S00167T | SCALE: NTS | SHEET 1 OF 1