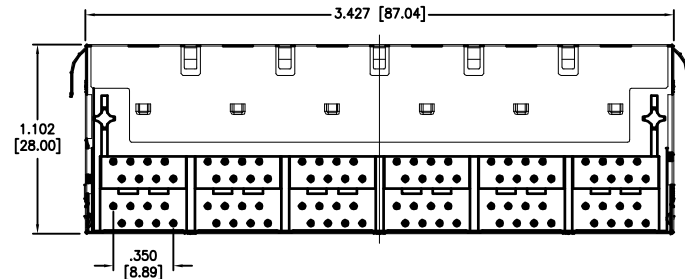
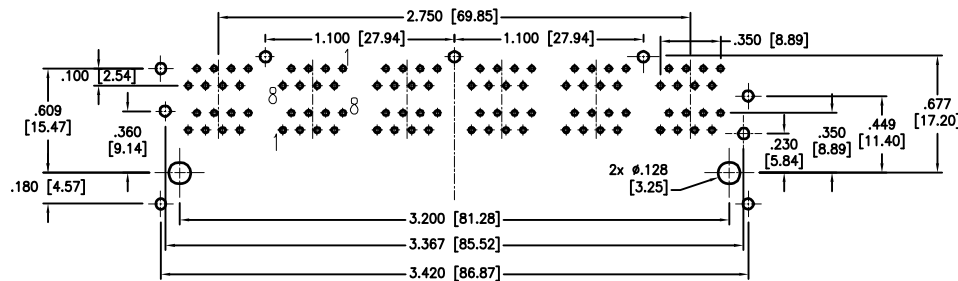
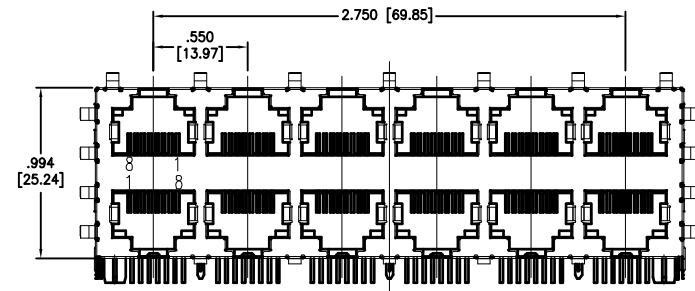
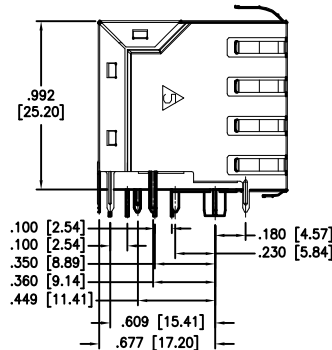


APPROVED: \_\_\_\_\_  
DATE: \_\_\_\_\_ TITLE: \_\_\_\_\_

Rev	AWO #	Description	Date	Appr
-		RELEASED	11/25/08	
A		REVISED SHAPE	11/17/11	
B		UPDATE DRAWING	11/18/20	LH/RL



#### SPECIFICATIONS: Recommended PCB Layout

Material:  
Insulator: PA66, rated UL 94V-0  
Insulator color: Black  
Contacts: Copper Alloy  
Shield: Copper Alloy, Nickel plated  
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 Amp  
Contact Resistance: 20 mohms max.  
Insulation resistance: 1,000 Mohms min @500VDC  
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.



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	DY	11/25/08
CHECKED		
APPROVED		

**ADAM**  
**TECH**

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

TITLE  
MODULAR JACK GANGED, 12 PORT, 8P8C  
W/ PANEL GROUND

SIZE	PART NO.	REV.
X	MTJG-12-88JX1-FSG-PG	B
REF: S00005C		SCALE: NTS
		SHEET 1 OF 1

# Mouser Electronics

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