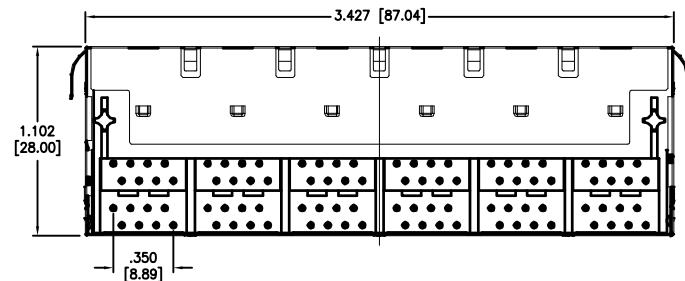
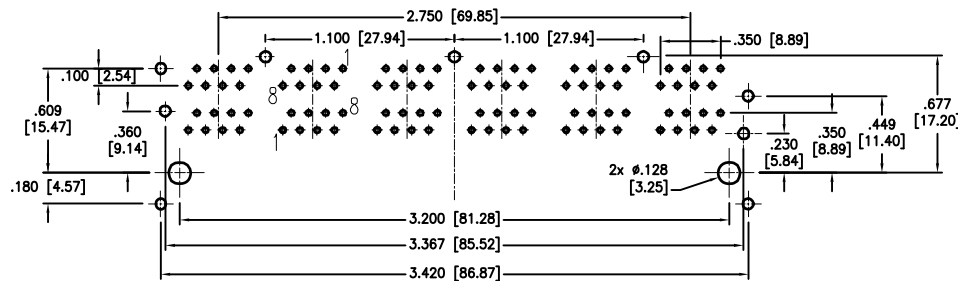
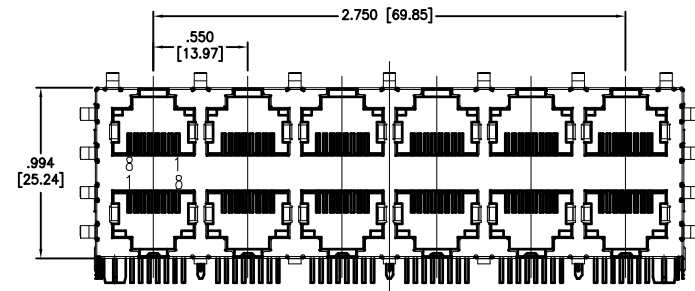
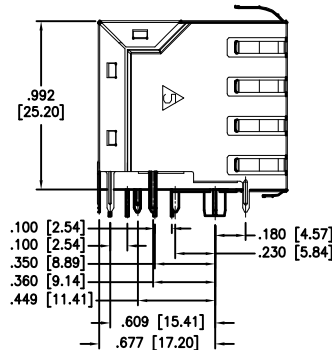


APPROVED: _____
DATE: _____ TITLE: _____

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