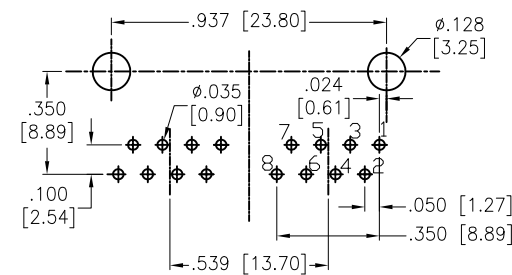
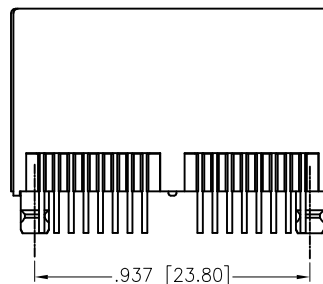
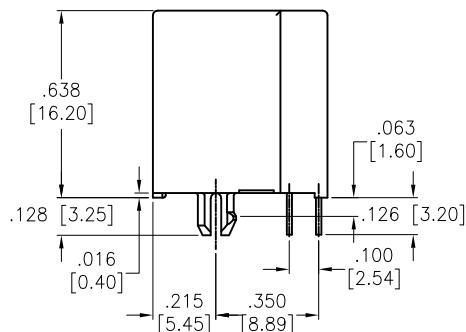
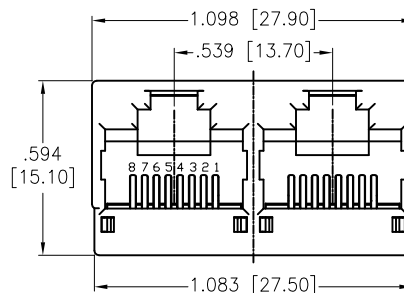


APPROVED: _____

DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	5/5/17	



RECOMMENDED PCB LAYOUT

SPECIFICATIONS:

Material:

Insulator: PBT, Glass reinforced, rated UL 94V-0

Insulator color: Black

Contacts: Phosphor Bronze

Plating:

Round contact

Gold over Nickel underplate overall

Flat contact

Gold over Nickel underplate on contact area,

Tin over Nickel underplate on solder tails

(See chart for thickness)

Electrical:

Voltage rating: 150 VAC RMS

Current rating: 1.5 Amp

Contact resistance: 20 mohms max

Insulation resistance: 1000 Mohms min @ 500 VDC

Dielectric withstanding voltage:

1,000 VAC or DC peak for 1 minute (Contact to contact)

1,500 VAC or DC peak for 1 minute (Contact to Screen or test panel)

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			<div>ADAM TECH</div> <div>909 Rahway Avenue, Union, NJ 07083</div> <div>Phone: 908-687-5000 Fax: 908-687-5710</div>						
INCHES		HOLES							
.X ± .10	Ø.X ± .10								
.XX ± .020	Ø.XX ± .015								
.XXX ± .015	Ø.XXX ± .010	TITLE MODULAR GANGED JACK, 2 PORTS, 8P8CPCB, BLACK COLOR							
APPROVALS						DATE			
DRAWN	HR	5/5/17		SIZE X		PART NO. MTJG-2-88AYX1		REV. -	
CHECKED	DH	5/5/17							
APPROVED									
REF: S00005C			SCALE: NTS		SHEET 1 OF 1				