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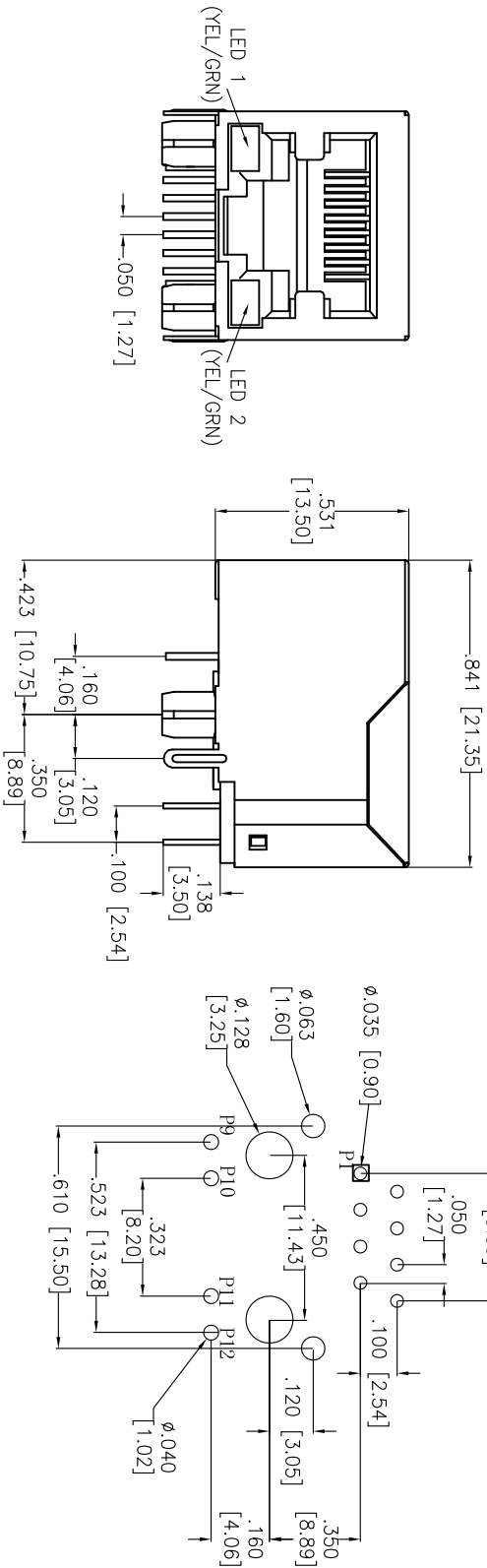
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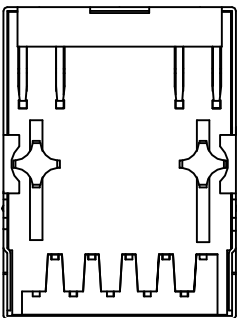
APPROVED: \_\_\_\_\_

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

Rev	AWO #	Description	Date	Appr
-		RELEASED	9/23/09	
A		REVISED PIN VIEW	11/16/09	



RECOMMENDED PCB LAYOUT



**SPECIFICATIONS:**

Material: Insulator: PBT, glass reinforced , thermoplastic, rated UL 94V-0  
 Insulator color: Black  
 Contacts: Copper Alloy  
 Shield: Copper Alloy, Nickel plated  
 Contact Plating: Gold Flash over Nickel underplate on contact area, Tin over Copper underplate on tails  
 (See chart for thickness).

X	PLATING
0	15 μin Gold
1	30 μin Gold
2	50 μin Gold

**Electrical:**

Operating voltage: 150 VAC max  
 Current rating: 1.5 Amps max  
 Contact Resistance: 20 mohms max. initial  
 Insulation resistance: 500 Mohms min @ 500 VDC  
 Dielectric withstanding voltage: 1000 VAC for 1 minut  
 Temperature Rating: Operating temperature: 0°C to +70°C  
 Environmental: Lead free, RoHS compliant.  
 Recommended soldering temp: 235°C for 5 sec.



UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM]

TOLERANCES: EXCEPT AS NOTED

HOLES

.X	± .10	Ø.X	± .10
.XX	± .020	Ø.XXX	± .015
.XXX	± .015	Ø.XXX	± .010

APPROVALS

DATE

DRAWN DY 9/23/09

CHECKED

APPROVED

**ADAM TECH**

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

TITLE: MODULAR JACK GANGED, 1 PORT, 8P8C  
 W/ LED1 YELLOW/GREEN, LED2 YELLOW/GREEN

REF: S00009C	SCALE: NTS	SHEET 1 OF 2
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