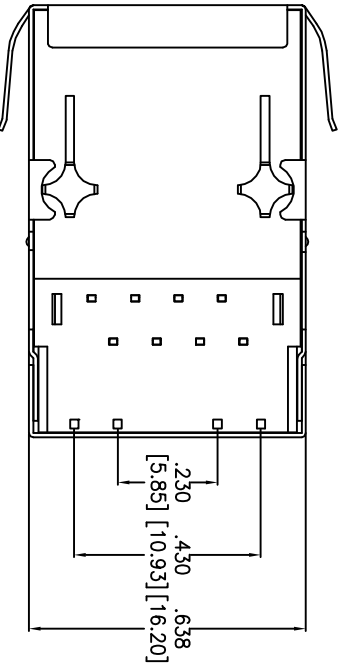
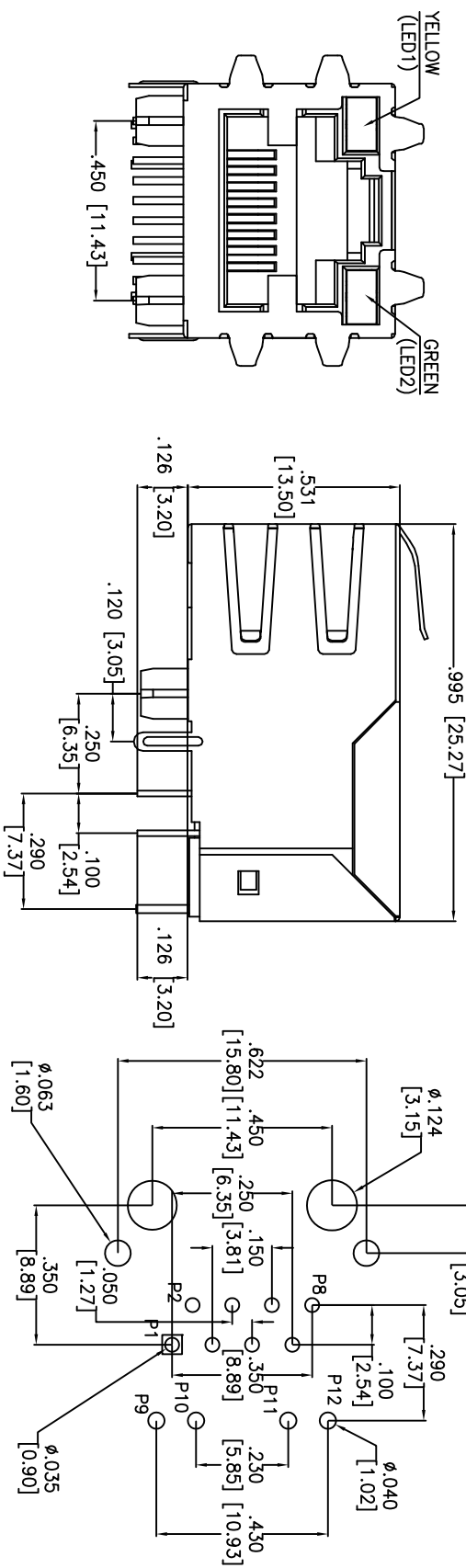


Rev	AWO #	Description	Date	Appr
-		RELEASED	7/16/10	

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



**SPECIFICATIONS:**

Material: Insulator: PBT, glass reinforced, 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).

**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.



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

UNLESS OTHERWISE SPECIFIED  
 ALL DIMENSIONS ARE INCHES [MM]  
 TOLERANCES: EXCEPT AS NOTED  
 INCHES HOLES  
 .X ±.10 Ø.X ±.10  
 .XX ±.020 Ø.XXX ±.015  
 .XXX ±.015 Ø.XXX ±.010  
 APPROVALS DATE

**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, LED2 GREEN

DRAWN	DY	7/16/10
CHECKED		
APPROVED		
SIZE	PART NO.	REV.
X	MTJ-88SX1-FSD-PG-LG-M26	
REF:	S00005C	SCALE: NTS
		SHEET 1 OF 2