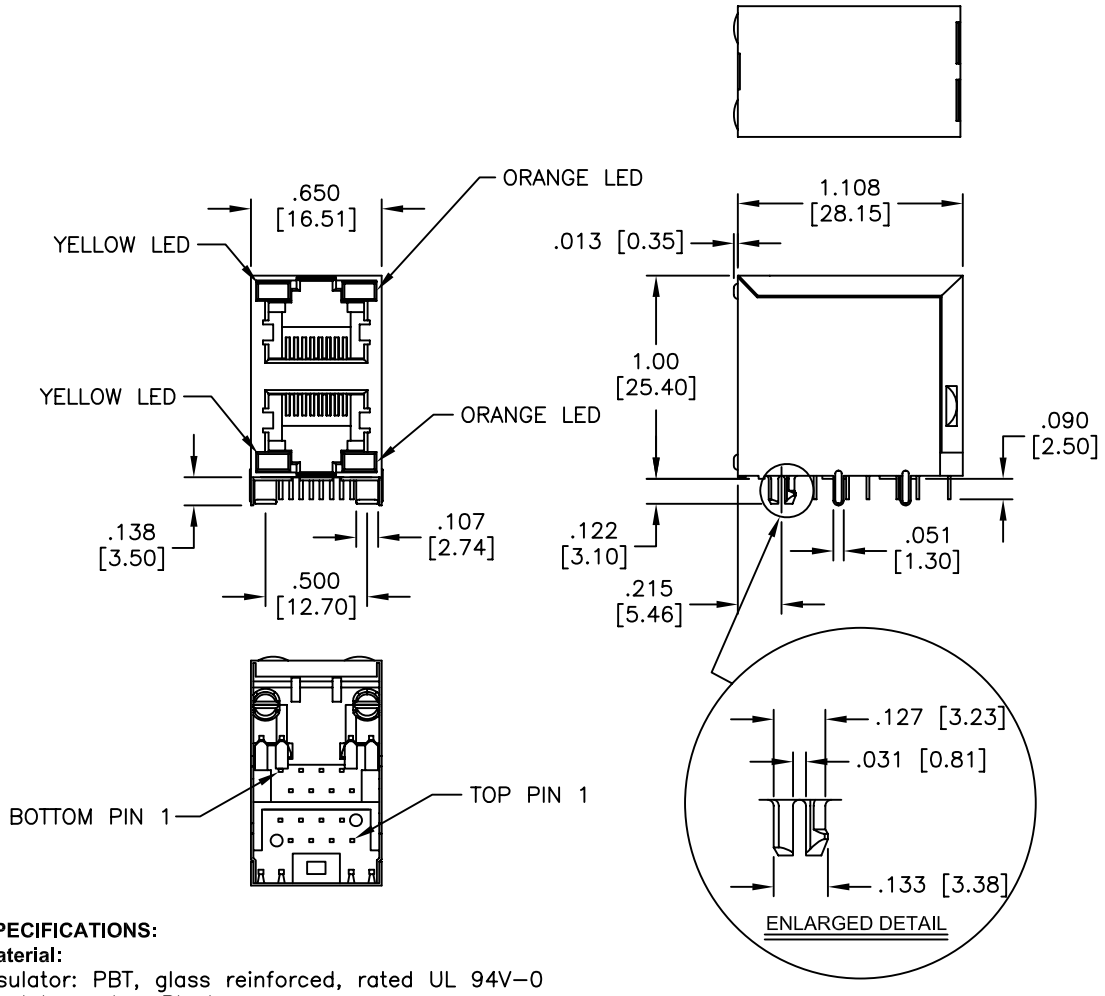
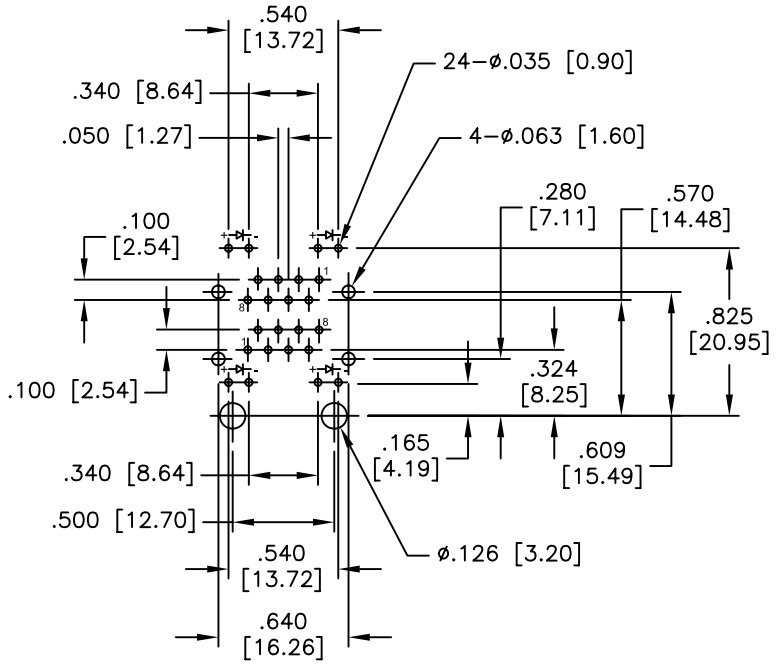
Rev	AWO #	Description	Date	Appr
-	7810	RELEASED	5/31/07	

APPROVED: _____

DATE: _____ TITLE: _____





RECOMMENDED P.C.B. LAYOUT

SPECIFICATIONS:

Material:
Insulator: PBT, glass reinforced, rated UL 94V–0
Insulator color: Black
Contacts: Phosphor Bronze
Plating:
Gold flash over Nickel underplate overall

Electrical:
Operating voltage: 250 VAC max
Current rating: 1 Amp max
Contact resistance: 20 mohms max
Insulation resistance: 5,000 Mohms min
Dielectric withstanding voltage: 1,000 VAC for 1 minute

Environmental:
Temperature Rating:
Operating temperature: –65°C to +125°C
Lead free, RoHS compliant
Recommended soldering temp: 235°C for 5 seconds

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	SS	5/31/07
CHECKED		
APPROVED		

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

TITLE: GANGED JACK, 2 PORT, 8P8C, SHIELDED WITH YELLOW & ORANGE LED'S

SIZE	PART NO.	REV.
X	MTJG-2-88JX1-FSM-L3	-

REF: | SCALE: NTS | SHEET 1 OF 1