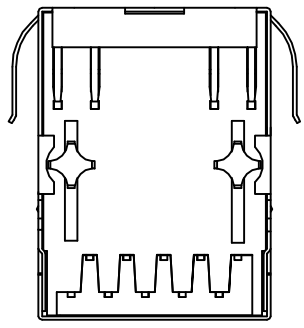
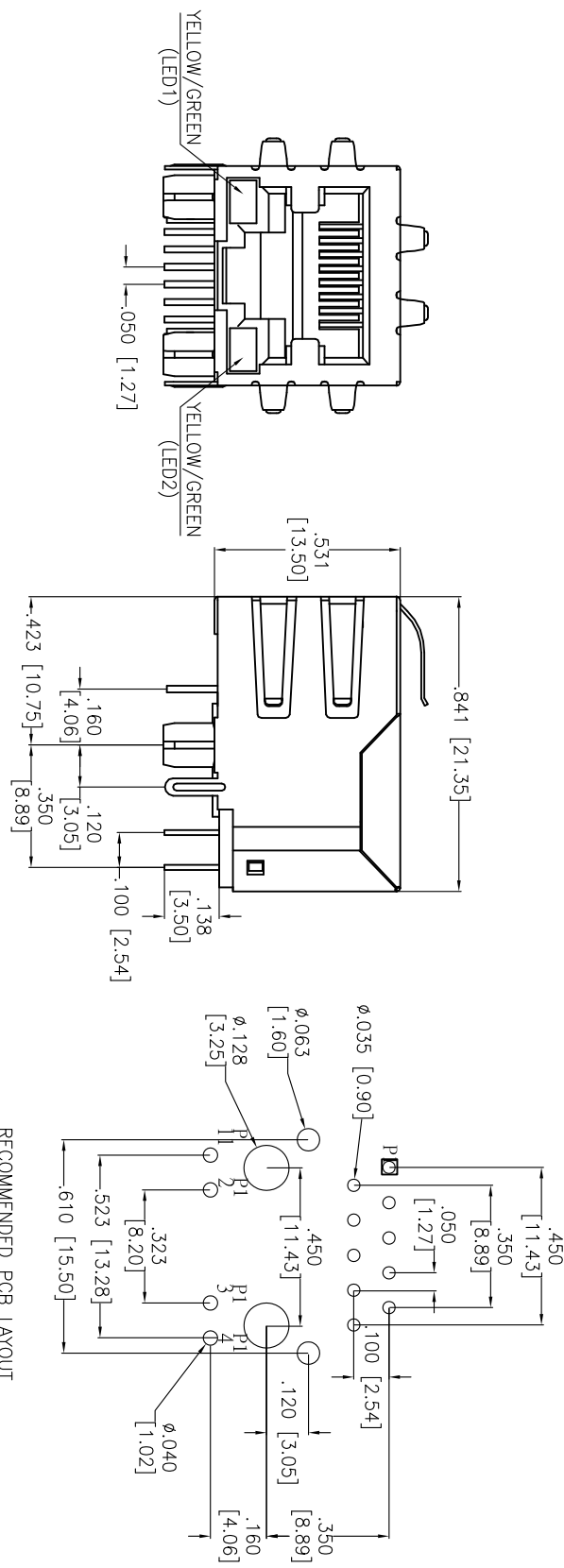


Rev	AWO #	Description	Date	Appr
-		RELEASED	5/07/10	

APPROVED: _____
 DATE: _____ TITLE: _____



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

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.



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
DRAWN	DY
CHECKED	
APPROVED	5/07/10

ADAM TECH

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

TITLE: MODULAR JACK GANGED, 1 PORT, 8P8C
 W/ LED1 YEL/GRN, LED2 YEL/GRN

SIZE	PART NO.	REV.
X	MTJ-88TX1-FSD-PG-1P-M97	-

REF: S0005C SCALE: NTS SHEET 1 OF 2