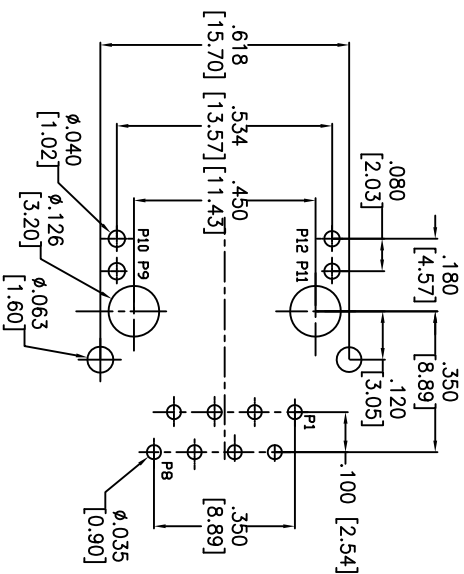
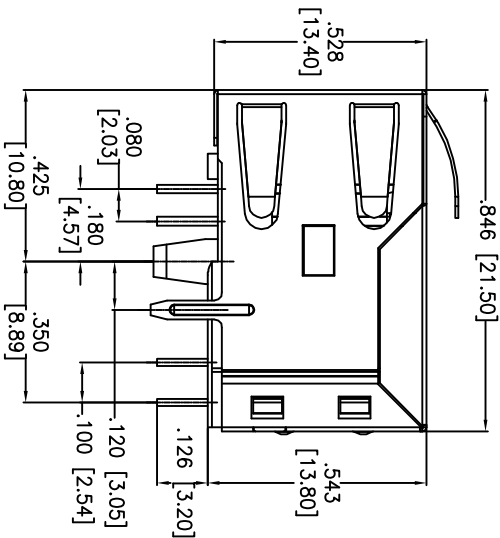
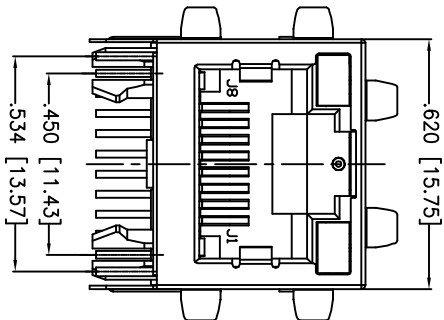


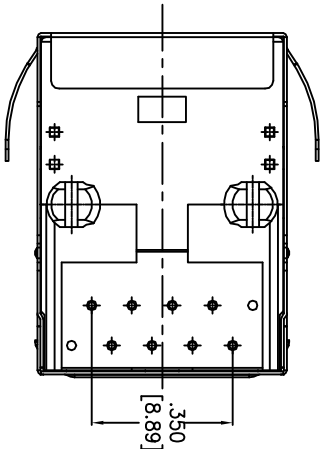
Rev	AWO #	Description	Date	Appr
-	10362	RELEASED	6/22/10	

APPROVED: _____

DATE: _____ TITLE: _____



RECOMMENDED PCB LAYOUT



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



ADAM TECH

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

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM] TOLERANCES: EXCEPT AS NOTED INCHES HOLES .X ± .10 Ø.X .XX ± .020 Ø.XX .XXX ± .015 Ø.XXX APPROVALS DATE		DRAWN DY 6/22/10		SIZE PART NO. MTJ-88TUX1-FSD-PG-VLH-M13		REV. -	
CHECKED		APPROVED		X		REF: S00035C	
APPROVALS		DATE		SCALE: NTS		SHEET 1 OF 2	

