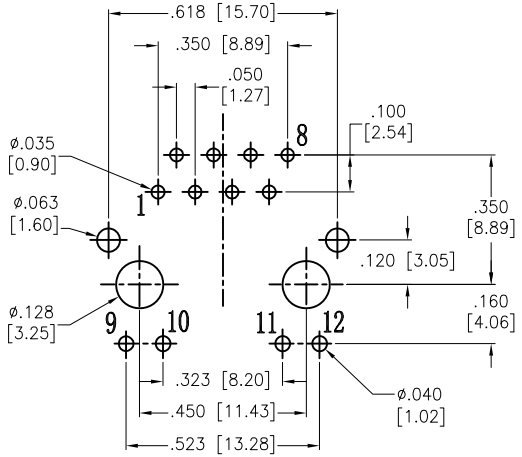
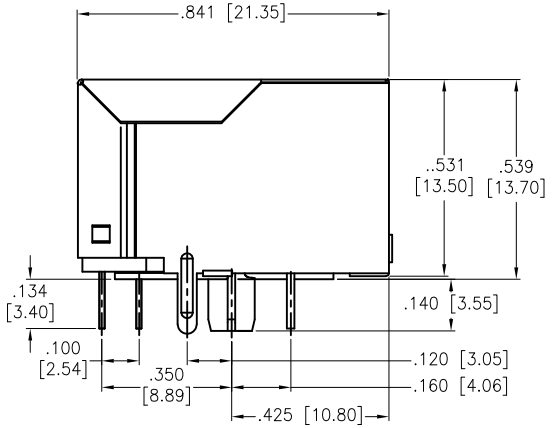
APPROVED: _____

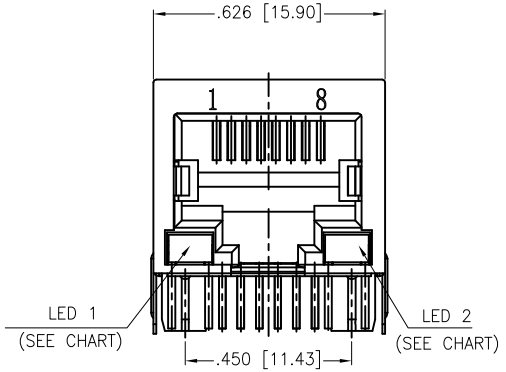
DATE: _____ TITLE: _____

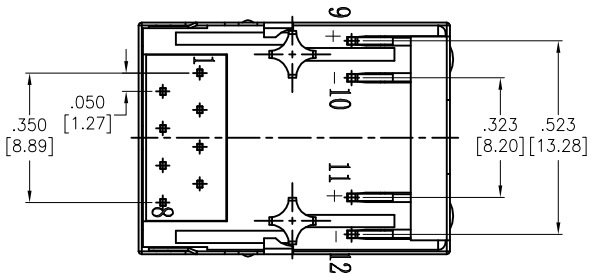
Rev	AWO #	Description	Date	Appr
-		RELEASED	9/2/15	
A		UPDATE SPEC.	9/14/18	AY/RT



RECOMMENDED P.C.B LAYOUT







SPECIFICATIONS:
Material:
Insulator: PBT, glass filled, rated UL 94V-0
Insulator color: Black
Contacts: Phosphor Bronze
Shield: Brass, Nickel plated
Contact Plating:
Round contact
Gold over Nickel underplate overall
Flat contact
Gold over Nickel underplate on contact area
Matte Tin over Nickel underplate on solder tails
Electrical:
Voltage rating: 150 VAC RMS
Current rating: 1.5 Amp
Contact Resistance: 20 mohms max
Insulation resistance: 1,000 Mohms min @ 500 VDC
Dielectric withstanding voltage:
Contact to Contact: 1,000 VDC or AC Peak for 1 minute
Contact to Screen and Test panel: 1,500 VDC or AC Peak for 1 minute
Temperature Rating:
Operating temperature: -40°C to +85°C
Environmental:
Lead free, RoHS compliant.

RoHS COMPLIANT

Part Number	LED 1 Color	LED 2 Color
MTJ-88TX1-FSD-LD	Green	Green
MTJ-88TX1-FSD-LG	Yellow	Green
MTJ-88TX1-FSD-LH	Green	Yellow
MTJ-88TX1-FSD-LP	Yellow/Green	Yellow/Green
MTJ-88TX1-FSD-LV	Green	Yellow/Green
MTJ-88TX1-FSD-L16	Green/Yellow	Green/Yellow

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	AY	9/2/15
CHECKED	NC	9/2/15
APPROVED		

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

TITLE: MODULAR JACK GANGED, 1 PORT, 8P8C, W/ LED'S

SIZE	PART NO.	REV.
X	MTJ-88TX1-FSD-LX	A

REF: S00005C | SCALE: NTS | SHEET 1 OF 1