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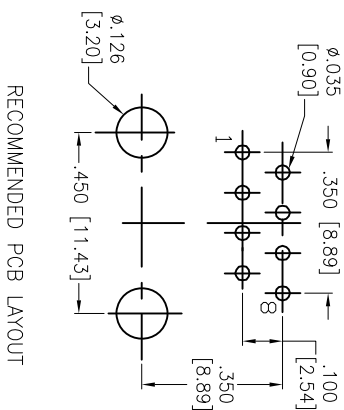
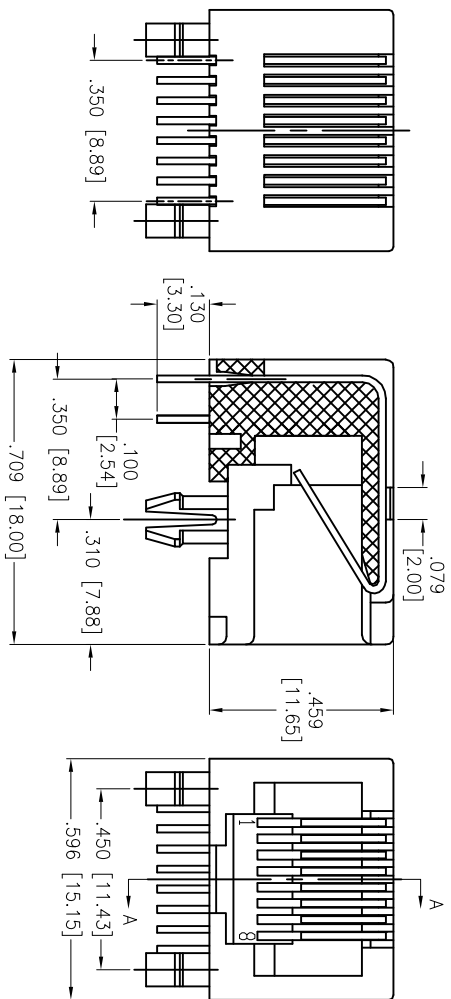
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APPROVED: _____
 DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	5/25/07	
A		REVISED DIM.	2/05/10	
B		REDRAWN	3/5/14	HR/AC



RECOMMENDED PCB LAYOUT

SPECIFICATIONS:

- Material: PBT, rated UL 94V-0
- Insulator color: Black
- Contacts: Phosphor Bronze
- Plating: Gold over Nickel underplate on contact area
Tin over Copper underplate on PCB tails
- Electrical:
 - Operating voltage: 125 VAC max
 - Current rating: 1.5 Amps max
 - Contact resistance: 20 mohms max
 - Insulation resistance: 1,000 Mohms min @ 500 VDC
 - Dielectric withstanding voltage: 1000 VAC for 1 minute
- Temperature Rating:
 - Operating temperature: -40°C to +85°C
- Environmental: Lead free, RoHS compliant.

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	HOLDS
.X ± .10	± .10
.XX ± .020	± .015
.XXX ± .015	± .010
.XXX ± .015	± .010
APPROVALS	DATE
DRAWN	SS
CHECKED	
APPROVED	

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

TITLE: MODULAR TELEPHONE JACK, 8P8C
 RIGHT ANGLE, PCB

SIZE	PART NO.	REV.
X	MTJ-885X1	B
REF: S00005C	SCALE: NTS	SHEET 1 OF 1

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