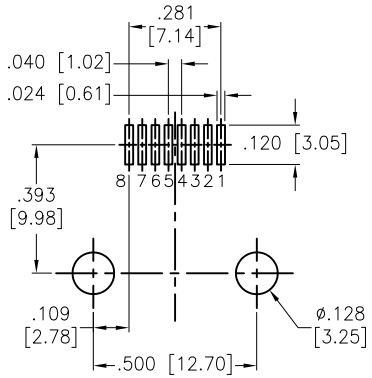
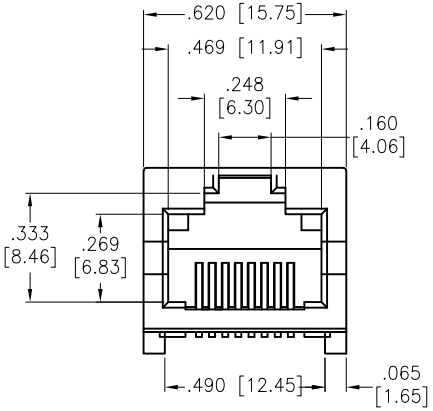
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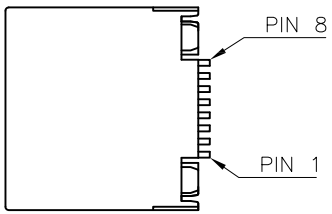
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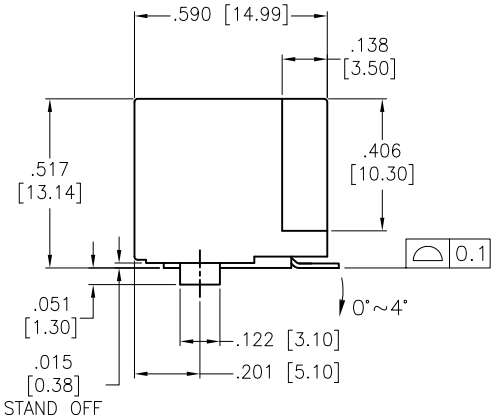
Rev	AWO #	Description	Date	Appr
-		RELEASED	5/20/08	
A		UPDATED DRAWING	2/1/19	HR/RC

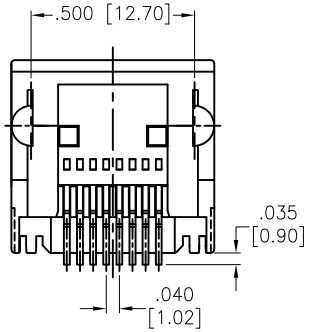


RECOMMENDED PCB LAYOUT









SPECIFICATIONS:

Material:

Insulator: Hi–Temp Thermoplastic, rated UL 94V–0

Insulator color: Black

Contacts: Phosphor Bronze

Cantacts Plating:

Plating:

Gold over Nickel underplate on contact area

Gold flash over Nickel underplate on solder tails

Electrical:

Voltage rating: 150 VAC max.

Current rating: 1.5 A max.

Contact Resistance: 20 mohms max.

Insulation resistance: 500 Mohms min. @ 500 VDC

Dielectric withstanding voltage: 1,000 Vrms for 1 minute

Temperature Rating:

Operating temperature: –40°C to +85°C

Environmental:

Lead free, RoHS compliant.

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	DY	5/20/08
CHECKED		
APPROVED		

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

TITLE: MODULAR TELEPHONE JACK, 8P8C, RIGHT ANGLE, SURFACE MOUNT TYPE

SIZE	PART NO.	REV.
X	MTJ-88ARX1-SMT	A

REF: S00065T | SCALE: NTS | SHEET 1 OF 1