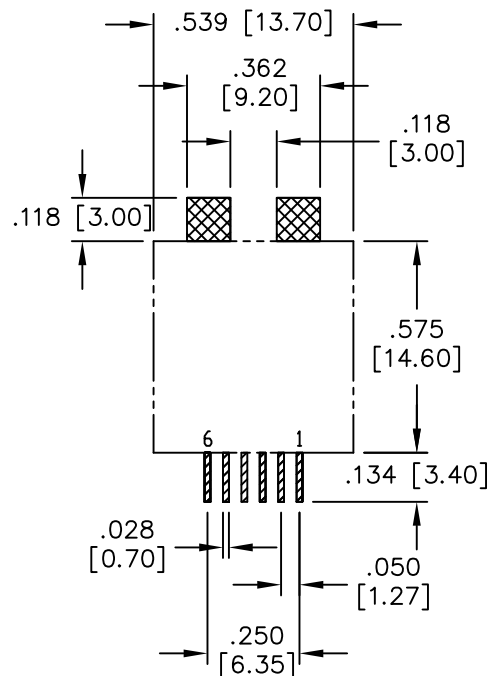


APPROVED: _____
DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	12/6/07	
A		UPDATE DRAWING	8/3/18	AY/YC



RECOMMENDED PCB LAYOUT

SPECIFICATIONS:

Material:

Insulator: Hi-Temp, Glass Fiber, rated UL 94V-0

Insulator color: Black

Contacts: Phosphor Bronze

Hold down: Brass, Matte Tin plated

Contact Plating:

Gold over Nickel underplate on contact area

Gold flash over Nickel underplate on solder tails

Electrical:

Operating voltage: 150 VAC max

Current rating: 1.5 Amp max

Contact resistance: 20 mohms max

Insulation resistance: 500 Mohms min @ 500 VDC

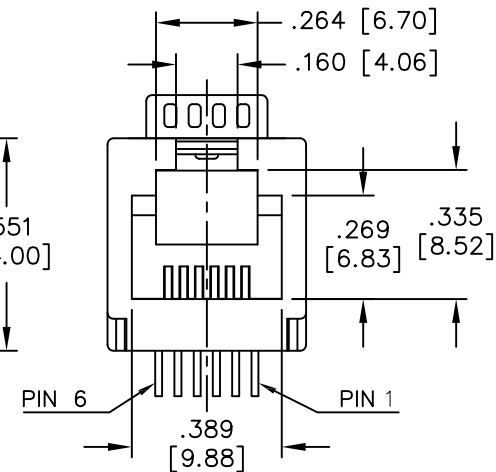
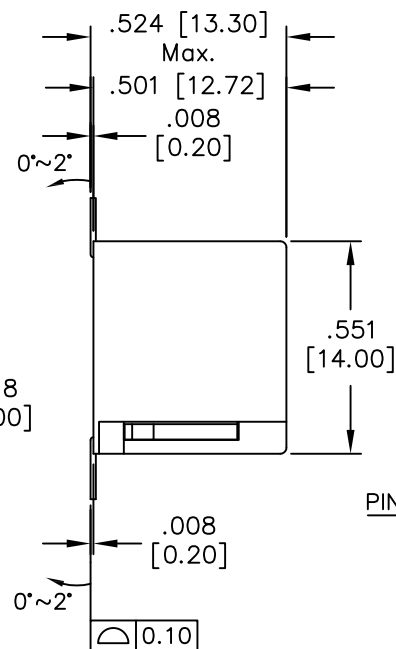
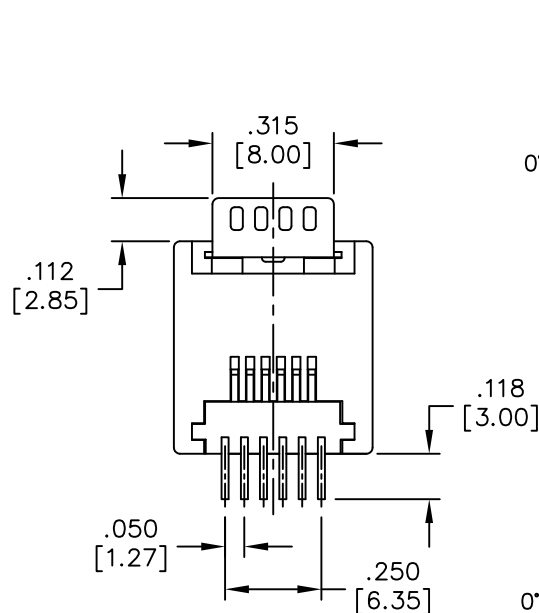
Dielectric withstanding voltage: 1,000 Vrms for 1 minute

Temperature Rating:

Operating temperature: -40°C to +85°C

Environmental:

Lead free, RoHS compliant.



UNLESS OTHERWISE SPECIFIED
ALL DIMENSIONS ARE MM [INCHES]
TOLERANCES: EXCEPT AS NOTED
INCHES HOLES
.X ± .10 Ø.X ± .10
.XX ± .020 Ø.XX ± .015
.XXX ± .015 Ø.XXX ± .010

APPROVALS

DATE

DRAWN

SHIREN

12/6/07

CHECKED

APPROVED

IETABEE

TITLE
TELEPHONE JACK, SMT, TOP ENTRY,
6P6C, SURFACE MOUNT

SIZE

X

PART NO.

MTJ-66HX1

REV.

A

REF: S00065T

SCALE: NTS

SHEET 1 OF 1