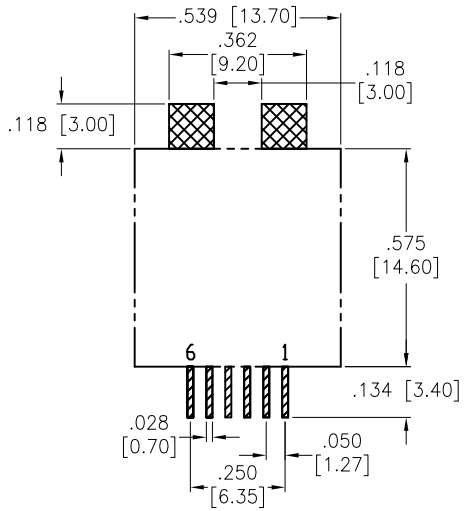
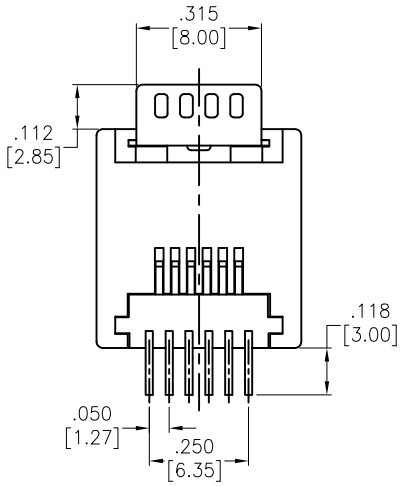
Rev	AWO #	Description	Date	Appr
-		RELEASED	8/21/24	

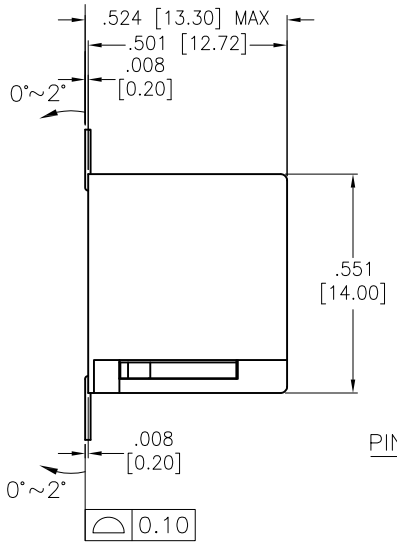
APPROVED: _____

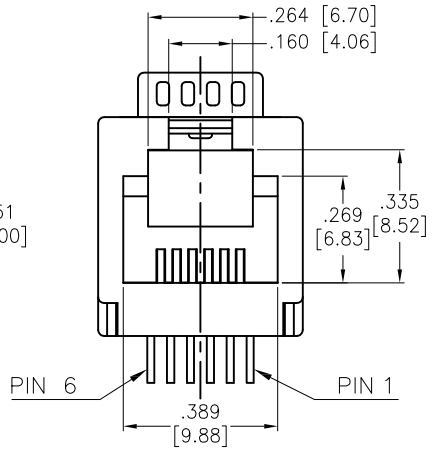
DATE: _____ TITLE: _____

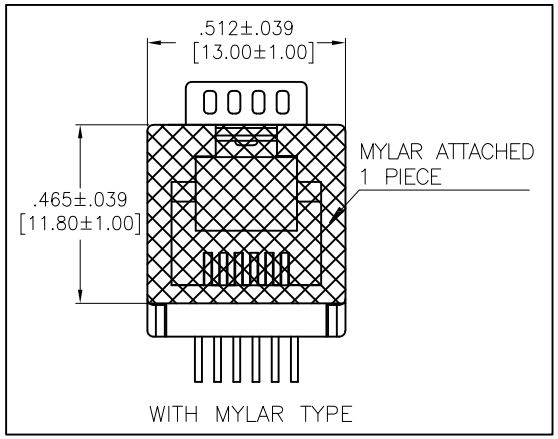


RECOMMENDED PCB LAYOUT









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. 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

DRAWN	LH	8/21/24
CHECKED	YC	8/21/24
APPROVED		

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY AND SHOULD NOT BE USED WITHOUT PRIOR WRITTEN PERMISSION FROM ADAM TECH

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Fax: 908-687-5710

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

SIZE	PART NO.	REV.
X	MTJ-66HX1-KT-T/R	-

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