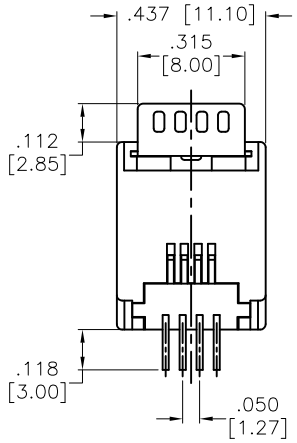
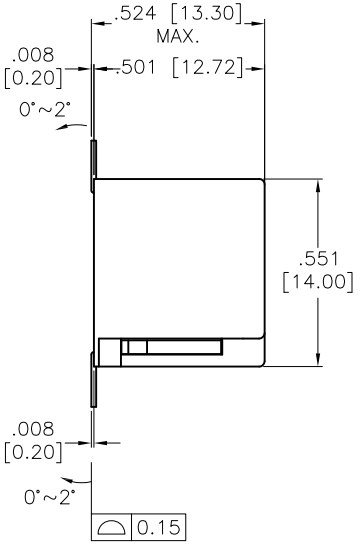
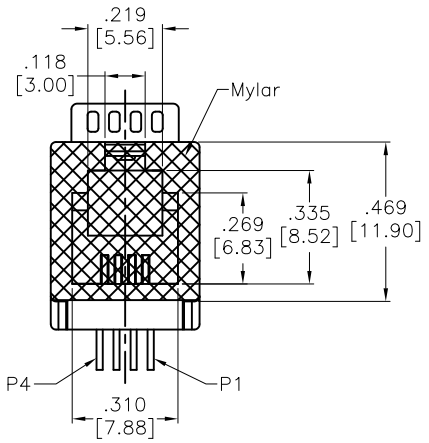
Rev	AWO #	Description	Date	Appr
-		RELEASED	10/18/07	
A		REDRAWN	11/2/07	
B		REDRAWN	4/11/16	AY/JK
C		UPDATED SPEC.	9/12/18	HR/LW

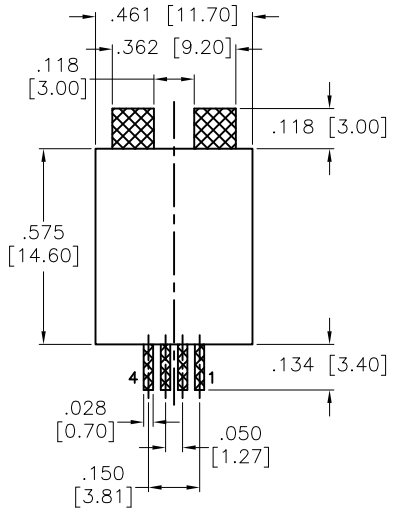
APPROVED: _____

DATE: _____ TITLE: _____









RECOMMENDED P.C.B LAYOUT

SPECIFICATIONS:

Material:

Insulator: Hi–temp thermoplastic, rated UL 94V–0

Insulator color: Black

Contacts: Phosphor Bronze

Hold Down: Brass, Matte Tin plated

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 Amps max

Contact resistance: 20 mohms max

Insulation resistance: 500 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.

RoHS COMPLIANT

PACKAGED ON TAPE & REEL

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	SS	10/18/07
CHECKED		
APPROVED		

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

TITLE: TELEPHONE JACK, SMT, TOP ENTRY, 4P4C, SURFACE MOUNT, KAPTON TAPE

SIZE	PART NO.	REV.
X	MTJ-44HX1-PPT-T/R	C

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