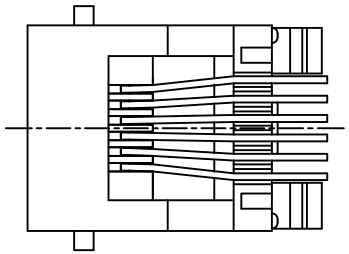
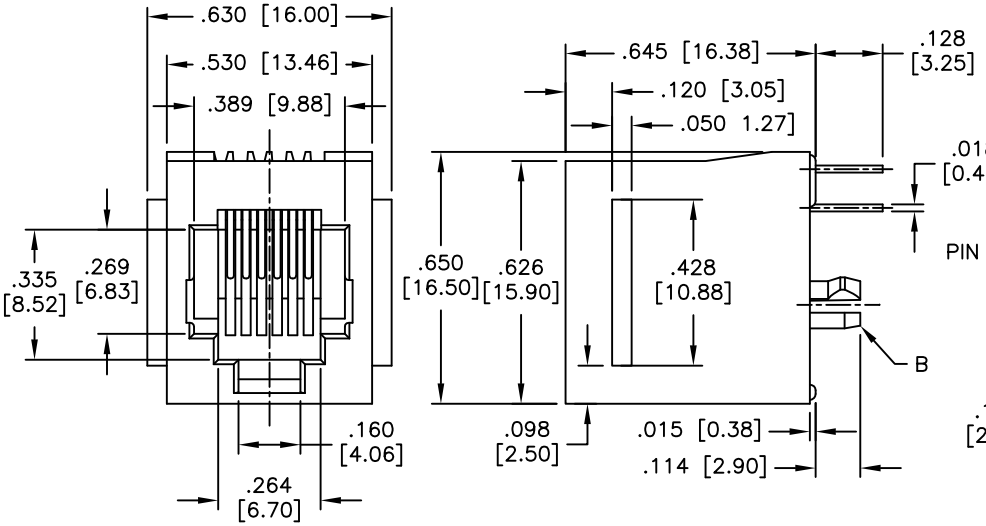
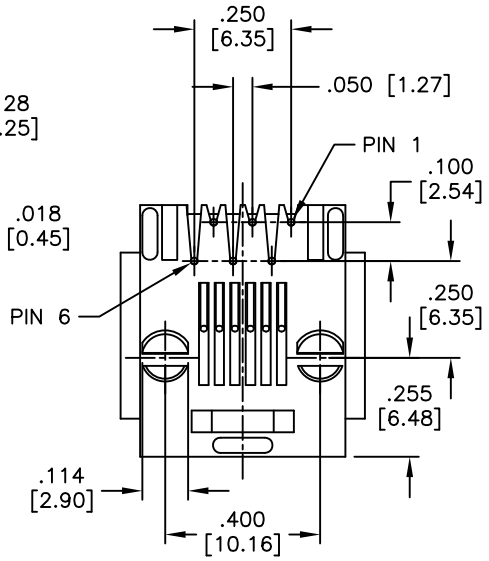
Rev	AWO #	Description	Date	Appr
-		RELEASED	7/25/18	

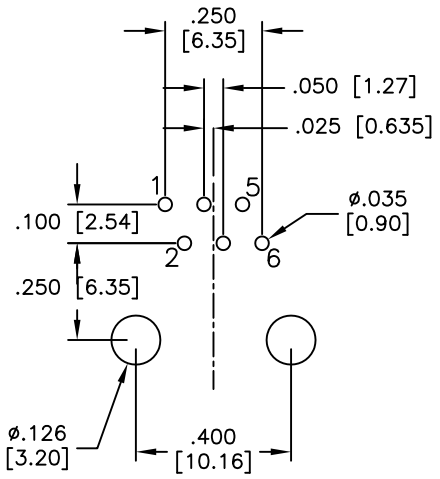
APPROVED: _____

DATE: _____ TITLE: _____

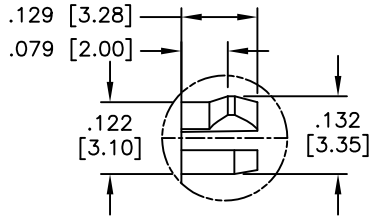








RECOMMENDED PCB LAYOUT
(TOP VIEW)



DETAIL B

SPECIFICATIONS:
Material:
Insulator: (PA9T) Hi-Temp Thermoplastic, rated UL 94V-0
Insulator color: Black
Contacts: Phosphor Bronze
Cantacts Plating:
Round contact
Gold over Nickel underplate overall
Flat contact
Gold over Nickel underplate on contact area,
Tin over Nickel underplate on solder tails
(See chart for thickness)
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

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	AY	7/25/18
CHECKED	DH	7/25/18
APPROVED		

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

TITLE
MODULAR TELEPHONE JACK, 6P6C VERTICAL TOP ENTRY, SPLIT PEG, PCB, HI-TEMP

SIZE	PART NO.	REV.
X	MTJ-663X1-SP-HT	-

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