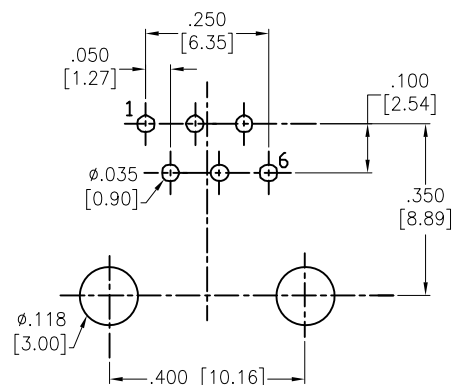
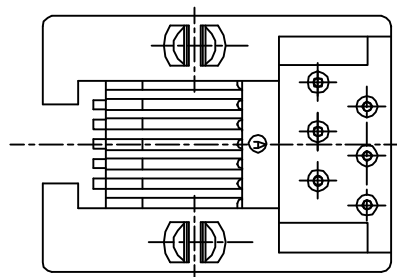
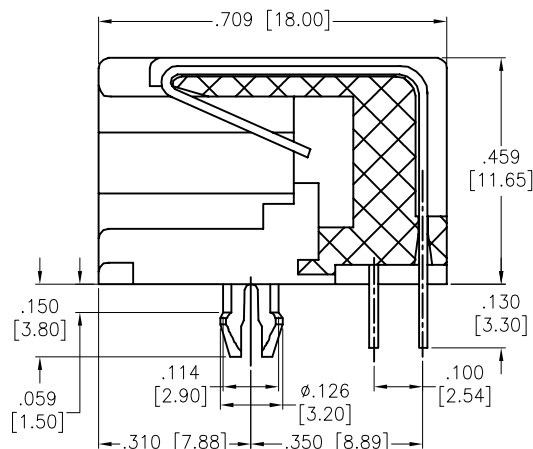
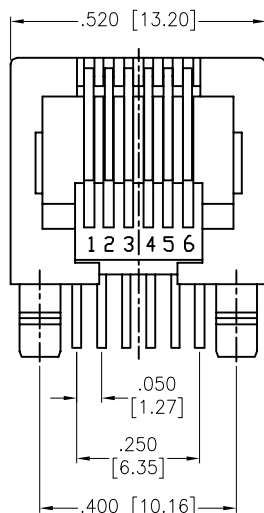


DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr.
-		RELEASED	10/4/04	
A		REVISED DIM.	2/05/10	
B		REDRAWN	06/08/12	
C		UPDATED SPEC.	6/20/18	HR/TW
D		CORRECTED DIM ON PCB LAYOUT	11/30/22	SS



RECOMMENDED PCB LAYOUT

Material:
Insulator: PBT, rated UL 94V-0
Insulator color: Black
Contacts: Phosphor Bronze
Plating:
Round contact
Gold over Nickel underplate overall
Flat contact
Gold over Nickel underplate on contact area,
Tin over Nickel underplate on solder tails
Electrical:

Voltage rating: 125 VAC max
 Current rating: 1.5 Amps max
 Contact resistance: 35 mohms max
 Insulation resistance: 1,000 Mohms min @ 500 VDC
 Dielectric withstanding voltage: 1,000 VAC for 1 minute
 Temperature Rating:
 Operating temperature: -40°C to +85°C
 Environmental:
 Lead free, 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	SS	10/4/04
CHECKED		
APPROVED		

ADAM
TECH
INTERCONNECTS

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

TITLE	MODULAR TELEPHONE JACK, 6P6C RIGHT ANGLE, PCB, COLOR BLACK
-------	---

SIZE X	PART NO. MTJ-665X1	REV D
REF: S00005C	SCALE: NTS	SHEET 1 OF 1

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Adam Tech:](#)

[MTJ-665X1](#)