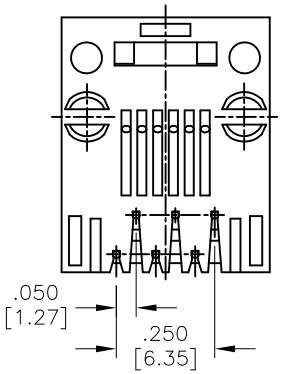
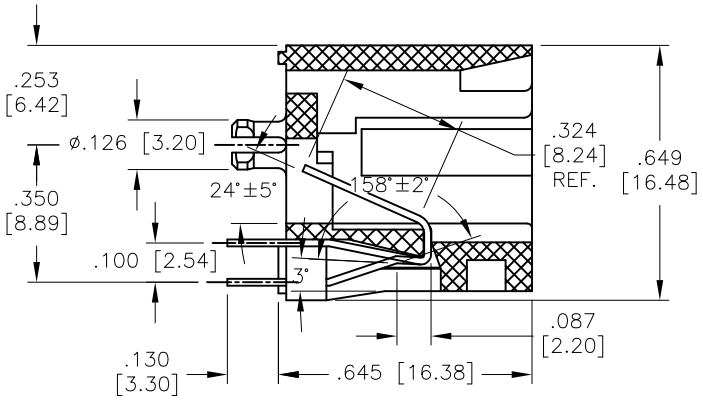
APPROVED: _____

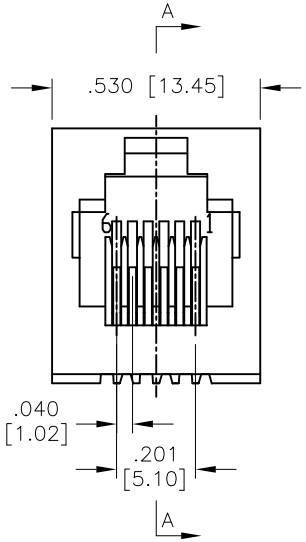
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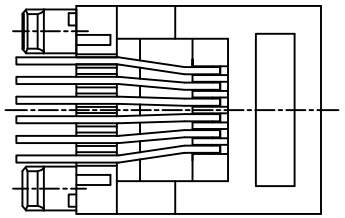
Rev	AWO #	Description	Date	Appr
-		RELEASED	3/27/08	
A		REDRAWN	1/13/12	
B		UPDATED SPEC.	11/14/16	HR/CT
C		UPDATED DRAWING	8/1/18	HR/TW

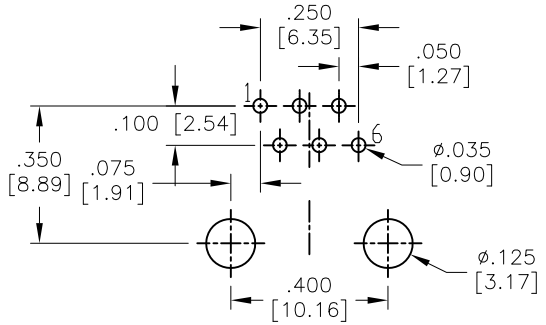




SECTION A–A







RECOMMENDED PCB LAYOUT

SPECIFICATIONS:
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: 150 VAC RMS
Current rating: 1.5 Amp
Contact resistance: 20 mohms max
Insulation resistance: 1000 Mohms min @ 500 VDC
Dielectric withstanding voltage:
1000 VAC/DC (Contact to Contact)
1500 VAC/DC (Contact to Screen & Test Panel) 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	DY	3/27/08
CHECKED		
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, PCB, NO PANEL STOPS, BLACK

SIZE	PART NO.	REV.
X	MTJ-663X1-N	C

REF: S00005C | SCALE: NTS | SHEET 1 OF 1