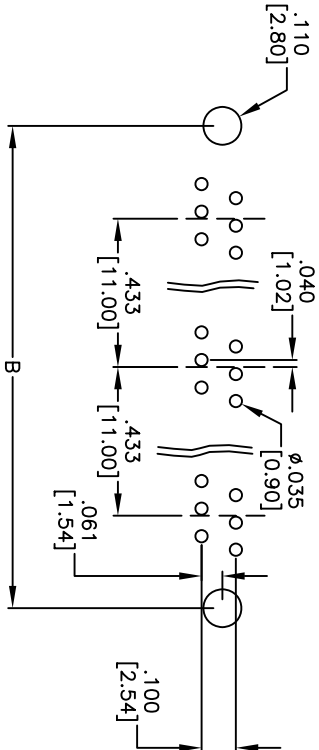
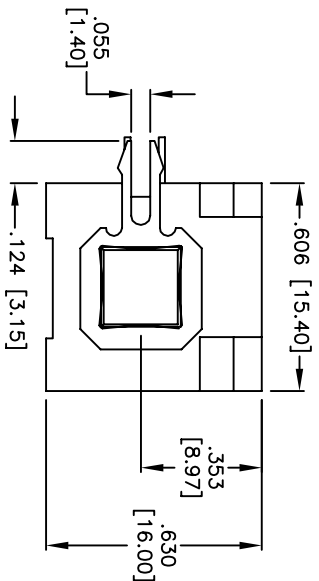
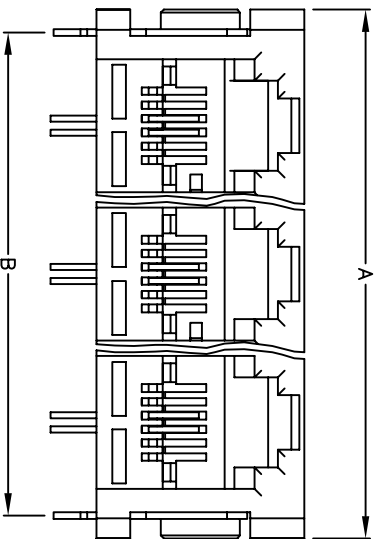
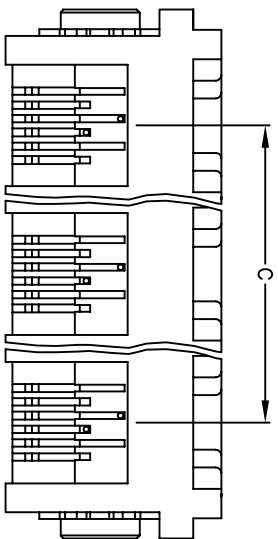


APPROVED: _____
 DATE: _____ TITLE: _____



RECOMMENDED PCB LAYOUT

A = .433 [11.00] x No. of Positions+ .244 [6.20]
 B = .433 [11.00] x No. of Positions+ .110 [2.80]
 C = .433 [11.00] x No. of Spaces

X	PLATING
0	15 μ in Gold
1	30 μ in Gold
2	50 μ in Gold

SPECIFICATIONS:
Material:
 Insulator: PBT, glass reinforced, rated UL 94V-0
 Insulator color: Grey
 Contacts: Phosphor Bronze
 Metal Shield: Copper Alloy, Nickel plated.
 Contact Plating:
 Gold flash over Nickel underplate on contact area,
 Tin over Copper underplate on tails.
 (See chart for thickness)
Electrical:
 Operation voltage: 125 VAC max
 Current rating: 1.5 A max
 Insulation resistance: 500 Mohm min @ 500 VDC
 Dielectric withstanding voltage: 1000 VAC for 1 minute.
 Temperature Rating:
 Operation temperature: -40°C to 70°C
Environmental:
 Lead free, RoHS compliant.
 Recommended soldering temp: 235°C for 5 sec.



Rev	AWO #	Description	Date	Appr
-		RELEASED	6/26/06	
A		REVISED DIM.	11/13/08	

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE MM [INCHES] TOLERANCES: EXCEPT AS NOTED	
INCHES	HOLDS
.X ±.10	±.10
.XX ±.020	±.015
.XXX ±.015	±.010
APPROVALS	DATE
DRAWN	SS
CHECKED	6/26/06
APPROVED	

ADAM TECH
 909 Rahway Avenue, Union, NJ 07083
 Phone: 908-687-5000 Fax: 908-687-0214

**MODULAR TELEPHONE JACK, 6P2C
 RIGHT ANGLE, PCB**

TITLE: _____
 SIZE: _____ PART NO.: MTJG-X-627HX2
 REF: S0003C SCALE: NTS SHEET 1 OF 1