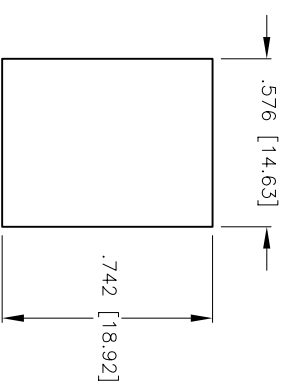
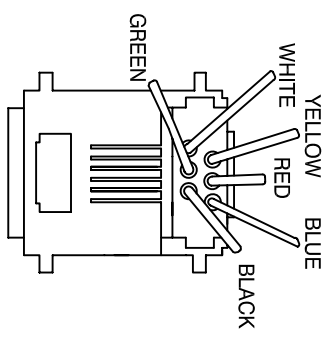
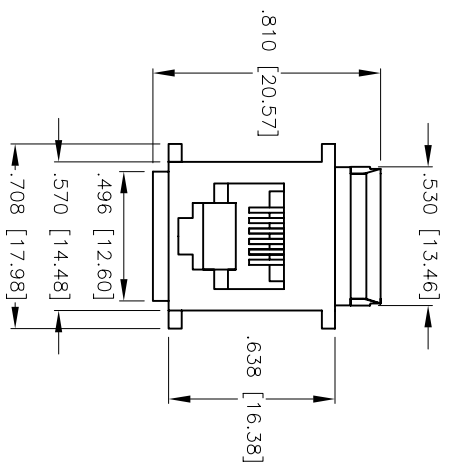
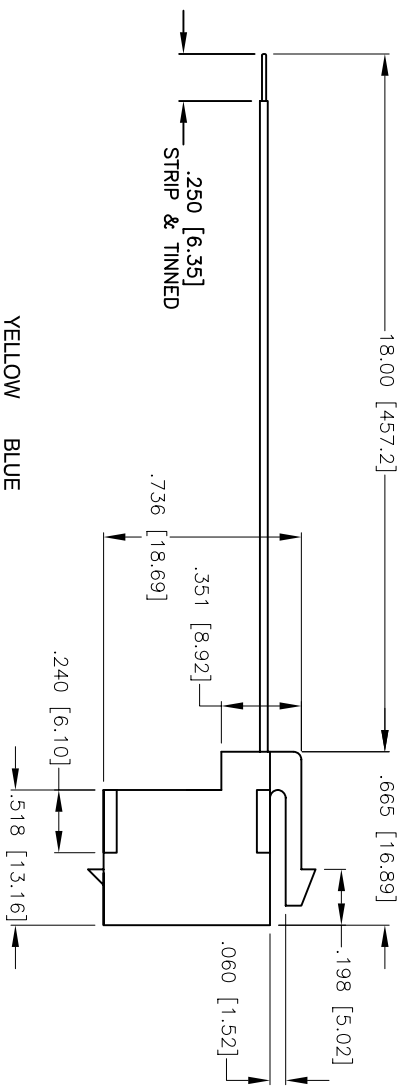


Rev	AWO #	Description	Date	Appr
-		RELEASED	3/7/06	

APPROVED: \_\_\_\_\_  
 DATE: \_\_\_\_\_ TITLE: \_\_\_\_\_



RECOMMENDED PANEL CUTOOUT

**SPECIFICATION:**

**Material:**

Insulator: ABS, glass-reinforced thermoplastic rated UL 94V-0  
 Insulator Color: Black  
 Contacts : Phosphor Bronze

**Plating:**

"X"  $\mu$ m Gold over Nickel underplate on contact area. (See plating chart)

**Electrical:**

Operating voltage: 150 VAC max.  
 Current rating: 1.5 Amps max.  
 Contact resistance: 20 mohm max.  
 Insulation resistance: 500 Mohm min.  
 Dielectric withstanding voltage: 1000 VAC / minute between adjacent contacts.

Wire Gauge: #26 AWG

**Temperature Rating:**

Operating temperature: -40°C to +125°C

**Environmental:**

Lead free, RoHS compliant.

X	PLATING
0	15 $\mu$ m Gold
1	30 $\mu$ m Gold
2	50 $\mu$ m Gold

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

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

TITLE: HANDSET TELEPHONE JACK, BODY 648-K6  
 6P6C WITH 18" WIRES STRIPPED & TINNED

SIZE	PART NO.	REV.
X	MTJP-648-K6-X-C5-1	
REF:	SCALE: NTS	SHEET 1 OF 1