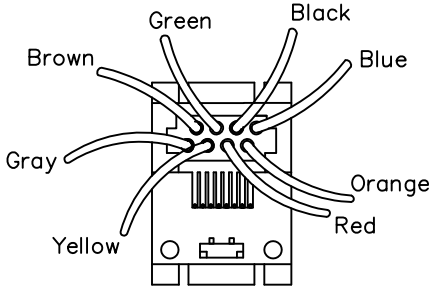
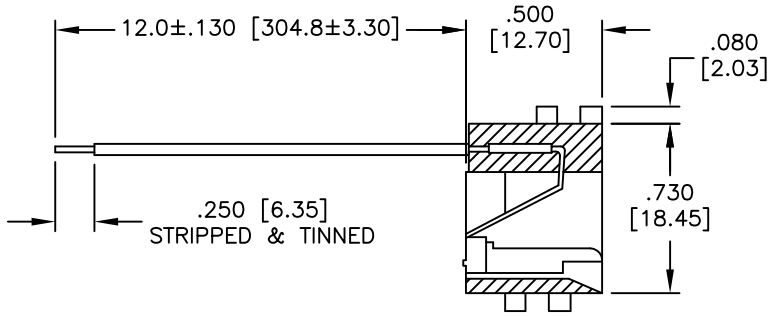
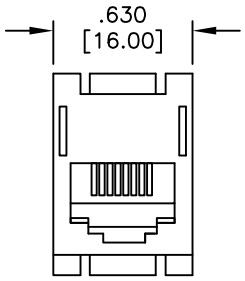
APPROVED: _____

DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	7/14/05	
A		26 AWG WAS 27 AWG	8/11/05	
B		UPDATE SPEC.	12/9/15	AY/MY
C		UPDATED JACK SHAPE	11/20/17	HR/MY







SPECIFICATIONS:
Material:
Insulator: ABS, rated UL 94V–0
Insulator color: Black
Contacts: Copper Alloy
Wires: 26 AWG, Stranded, PVC insulated
Plating:
Gold over Nickel underplate on mating area
(See chart for thickness)
Electrical:
Operating voltage: 150 VAC max.
Current rating: 1.5 Amps max.
Contact resistance: 20 mohms max. initial
Insulation resistance: 500 Mohms min.
Dielectric withstanding voltage: 1,000 VAC for 1 minute
Temperature Rating:
Operating temperature: –40°C to +125°C
Environmental:
Lead free, RoHS compliant

RoHS COMPLIANT

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

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	7/14/05
CHECKED		
APPROVED		

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

TITLE: WIRE LEADED TELEPHONE JACK, 26 AWG, 12" LEADS, .25 [6.35] STRIPPED & TINNED

SIZE	PART NO.	REV.
X	MTJP-641-X-C3-1	C

REF: S00020T | SCALE: NTS | SHEET 1 OF 1